



**CATÁLOGO PEÇAS DE REPOSIÇÃO**  
*Spare Parts Catalogue*

**VW | FORD**

[www.cipec.com.br](http://www.cipec.com.br)

EMPRESA CERTIFICADA  
CERTIFIED COMPANY ISO 9001:2015

# Empresa

## Company | La Empresa

A Cipec iniciou suas atividades em 1983 na cidade de São Caetano como um pequeno distribuidor e fabricante de peças de reposição para caminhões e ônibus. Trabalhando com empenho e seriedade, a Cipec rapidamente ampliou seu leque de produtos de distribuição, alcançando logo em seguida o status de referência nacional no mercado de reposição da linha Scania.

Em 1999, devido ao ritmo crescente dos negócios, a estrutura da Cipec já não comportava a demanda, levando a empresa a transferir suas atividades para uma área de 20.000 m<sup>2</sup> em Indaiatuba, localizada estrategicamente no interior paulista. Nesse novo local, a empresa investiu fortemente na parte fabril e agregou as linhas Volvo, VW, MWM, Cummins e Iveco.

Com amplo espaço fabril e novos nichos de mercado se abrindo, em 2003 a Cipec inovou mais uma vez, implantando uma completa linha de servos de embreagem, válvulas e reparos de freios para linha pesada. Surgiu então a NTI, uma marca Cipec que em pouco tempo ficaria conhecida no mercado, oferecendo um produto competitivo e altamente confiável.

Atualmente, a Cipec conta com mais de 170 colaboradores e comercializa mais de 22.000 itens a partir de sua unidade fabril localizada em Indaiatuba, ampliando ainda mais sua capacidade de produção e expedindo mais de 30 toneladas de produtos por dia para mais de 50 países em todo o mundo.

Cipec began its activities in 1983 in the city of São Caetano as a small distributor and manufacturer of spare parts for trucks and buses. Working with dedication and seriousness, Cipec quickly expanded its range of distribution products and soon achieved national reference status in the replacement market for the Scania line.

By 1999, its structure could no longer accommodate the growing pace of business, prompting Cipec to transfer its operations to a 20,000 m<sup>2</sup> area in Indaiatuba, strategically located in the interior of São Paulo. Strong investments were made in the manufacturing sector, and the Volvo, VW, MWM, Cummins, and Iveco lines were added.

With ample manufacturing space and new market niches emerging, Cipec innovated once again in 2003, introducing a complete line of clutch servos, valves, and brake repair kits for heavy-duty applications. Thus, NTI was born, a Cipec brand that quickly became known in the market, offering competitive and highly reliable products.

Today, Cipec employs over 170 employees and sells over 22,000 items from its manufacturing facility located in Indaiatuba, further increasing its production capacity and shipping over 30 tons of products per day to more than 50 countries worldwide.

La Cipec inició sus actividades en 1983 en la ciudad de São Caetano como un pequeño distribuidor y fabricante de repuestos para camiones y autobuses. Trabajando con dedicación y seriedad, Cipec amplió rápidamente su gama de productos de distribución y pronto alcanzó el estatus de referencia nacional en el mercado de repuestos para la línea Scania.

Para 1999, su estructura ya no podía soportar el creciente ritmo de negocios, lo que llevó a Cipec a trasladar sus operaciones a una área de 20,000 m<sup>2</sup> en Indaiatuba, estratégicamente ubicada en el interior de São Paulo. Se realizaron fuertes inversiones en el sector manufacturero y se añadieron las líneas Volvo, VW, MWM, Cummins y Iveco.

Con un amplio espacio de fabricación y nuevos nichos de mercado emergentes, Cipec innovó una vez más en 2003, introduciendo una línea completa de servos de embrague, válvulas y reparaciones de frenos para aplicaciones de servicio pesado. Así nació NTI, una marca de Cipec que rápidamente se hizo conocida en el mercado, ofreciendo productos competitivos y altamente confiables.

Hoy en día, Cipec emplea a más de 170 trabajadores y vende más de 22,000 artículos desde su planta de fabricación ubicada en Indaiatuba, aumentando aún más su capacidad de producción y enviando más de 30 toneladas de productos al día a más de 50 países en todo el mundo.



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## 1.01 ABRACADEIRA CLAMP

**2RD115657** SPRING CLAMP  
ABRACADEIRA TIPO MOLA  
017857  
NFU801228KA

14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 14.180 / 24.250 / 35.300 / 35.300H / 12.

**2RD117273** STEEL CLAMP 73 X 79 MM  
ABRACADEIRA ACO 73 X 79 MM  
004875

7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 8.140CKD / 13.150 / 8.150 MWM

**2RD129723** STEEL CLAMP 96 X 102 MM  
ABRACADEIRA ACO 96 X 102 MM  
004871  
NFU801222KN

7.100 / 15.180EOD / 15.190EOD / 7.110 / 8.150 / 7.120 / 8.120 / 13.150 /

**2RD253143B** CLAMP 94 X 5 MM  
ABRAC. ACO C/ CANALETA 94X5 MM  
004853  
2F0253143B  
TGG253143

14.150 / 12.140T / 7.100 / 8.140 / 8.100 / L.80 / 7.110 / 7.120 / 8.120 / 8.150 / 13.150 / 13.180E

**2RE117273** CLAMP 77 X 83 MM  
ABRAC. ACO TIPO TUCHO 77X83 MM  
004973

8.140 / 8.140CO / 8.140CE / 16.180CO / 16.210CO / 17.210OD / 17.250E / 24.250E / 8.150E / 8.150 /

**2RE117273A** STEEL CLAMP 68 X 74 MM  
ABRACADEIRA ACO 68 X 74 MM  
004879

/ 8.150E / 17.250E / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / 13.150 / 7.120 / 13.

**2RE117273C** STEEL CLAMP 83 X 92 MM  
ABRACADEIRA ACO 83 X 92 MM  
004975

17.210OD / 26.260 / 31.260 / 17.250E / 17.260EOT / 18.320EOT / 24.250E / 8.150E / 8.150 /

**2RE121255** SPRING CLAMP  
ABRACADEIRA TIPO MOLA  
017855

12.140T / 12.140H / 14.200 / 14.150 / 12.180 / 14.180 / 14.220 / 16.170 / 16.220 / 16.220 LEITO /

**2RH129723B** CLAMP 86 X 92 MM  
ABRAC. ACO TIPO TUCHO 86X92 MM  
004974

13.180 / 15.180 / 17.210 MWM EURO 2 / 23.210 MWM EURO 2 / 13.170E / 15.170E / 13.180E / 15.

**2S0129142** AIR FILTER CLAMP  
ABRAC. INFERIOR FILTRO AR  
013352

13.190 / 13.170 / 15.170 / 17.300 / 26.300 / 40.300 / 17.310 / 26.220 / 26.260 / 31.260 / 31.310 / 13.

**2S0129142A** CLAMP  
ABRAC. SUPERIOR FILTRO AR  
014884

13.190 / 13.170 / 15.170 / 17.300 / 26.300 / 40.300 / 17.310 / 26.220 / 26.260 / 31.260 / 31.310 / 13.

**2T2253143C** CLAMP EXHAUST TUBE  
MEIA ABRACADEIRA TUBO ESCAPE  
017853

26.220 / 26.260E / 31.260E /

**2T2253143H** EXHAUST CLAMP  
ABRACADEIRA TUBO ESCAPAMENTO  
015302

19.370 / 25.320 / 15.180EOD / 15.190EOD / 19.320E / 25.370E / 24.250ECONSTELLATION / 17.

**2T2253143J** CLAMP  
ABRACADEIRA TUBO FLEX. ESCAPE  
017856

26.220 / 26.260E / 31.260E / 26.260 CONSTELLATION / 31.260 CONSTELLATION /

**2T2253143K** EXHAUST CLAMP  
ABRACADEIRA TUBO ESCAPE  
017854

24.250 / 40.300 / 18.310 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 / 17.210 / 17.220 / 17.300 / 17.

**2TE117273** STEEL CLAMP 80 X 86 MM  
ABRACADEIRA ACO 80 X 86 MM  
004857

12.170BT / 14.170BT / 14.220 / 16.170 / 16.220 / 16.300 / 17.210OD / 24.250 / 35.300 / 40.300 / 15.

**2TE117273A** STEEL CLAMP 83 X 89 MM  
ABRACADEIRA ACO 83 X 89 MM  
004877

/ 13.150 / 13.170 / 13.180 / 13.190 / 15.180 / 15.170 / 17.220 / 17.300 / 17.310 / 18.310 / 24.250 /

**2Z0129642** STEEL CLAMP 151 X 160 MM  
ABRACADEIRA ACO 151 X 160 MM  
004867

17.210OD / 17.240OT / 18.310OT / 17.260EOT / 18.320EOT / 24.250ECONSTELLATION / 26.

**03873109** BRACKET FOR 3 INJECTION  
ABRAC. 3 CANALETAS TUBO INJETOR  
005299  
920509770044  
2R0130531

12.140H / 6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 11.140 / 12.140 / 7.90 /

**N0209057** NYLON CLAMP 200 X 5  
ABRACADEIRA NYLON 200 X 5  
005657

7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT /

**N0235463** STEEL CLAMP 9 X 13 MM  
ABRACADEIRA ACO 9 X 13 MM  
004887  
796348  
ZBZ201193A

8.140 / 8.140CO / 8.140CE / 8.140CKD /

**NFU801225KA** STEEL CLAMP 57 X 76 MM  
ABRACADEIRA ACO 57 X 76 MM  
004884

14.220 / 16.170 / 16.220 / 17.300 / 17.310 / 16.220 LEITO / 23.310 / 24.220 /

**NFU801229KA** STEEL CLAMP 38 X 51 MM  
ABRACADEIRA ACO 38 X 51 MM  
004883

UNIVERSAL TODOS VEICULOS /

**TAL117269** CLAMP 104 MM  
ABRAC. ACO C/ CANALETA 104 MM  
004878

14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 18.310 / 26.260 / 26.310 / 26.220 / 31.260 / 31.

## 1.01 ABRACADEIRA CLAMP

**TAR411053 O** CLAMP FOR STABILIZER  
ABRACADEIRA ESTABILIZADOR  
007477



/ 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.250 / 35.300 / 35.300H / 16.300 /

**TE3121831E** STEEL CLAMP 13 X 19 MM  
ABRACADEIRA ACO 13 X 19 MM  
004888



14.210 / 16.210 /

**TEG253143A** CLAMP 108 MM  
ABRAC. ACO C/ CANALETA 108 MM  
004856  
TJG253143A



12.180 / 14.150 / 14.180 / 16.170 / 16.180CO / 16.210CO / 17.210OD / 24.250 / 40.300 / 15.180EOD

**TJG411053** CLAMP FOR STABILIZER  
ABRACADEIRA ESTABILIZADOR  
012317



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.250 / 35.300 / 35.300H /

**TRA145475** CLAMP OF TURBINE  
ABRACADEIRA TURBINA  
006625  
3354862  
TIRC818CUM



12.170BT / 14.170BT / 16.170 / 16.200 / 17.250E / 17.210 / 24.250E / 13.170E / 15.170E / 15.190E /

**TRG117275** STEEL CLAMP 77 X 86 MM  
ABRACADEIRA ACO 76 X 83 MM  
004873



24.250 / 35.300 / 35.300H /

## 1.02 ACOPLAMENTO COUPLING

**2T0121302** VISCOUS COUPLING  
ACOPL. VISCOSO CUMMINS  
013368



/ 17.300 / 17.310 / 18.310 / 26.300 / 26.310 / 40.300 / 31.310

**TJ3121431** VISCOUS FAN COUPLING  
ACOPL. VISCOSO VENTILADOR  
005796  
1932-114  
TAP121431



/ 8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.

## 1.03 ADAPTADOR ADAPTER

**2R0201156** FUEL FILTER ADAPTER  
ADAPTADOR FILTRO COMB.  
017806



18.310 / 8.150E / 9.150E / 17.250E / 23.250E / 24.250E / 13.180E / 15.170E / 15.180E / 15.190E /

**2RD957501** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015456



7.100 / 8.100 /

**2TA957501A** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015457



L.80 / 16.210CO /

**2TA957501B** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015458



L.80 /

**2TC957501** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015450



16.300 / 40.300 /

**TAU957501** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015453



24.250 /

**TJG957501H** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015454



24.250 / 24.220 /

**TJG957501K** SPEEDOMETER ADAPTOR  
ADAPTADOR VELOCIMETRO  
015455



24.220 / 24.250 /

## 1.04 ALAVANCA LEVER

### TJG711981C GEAR BOX CONTROL

ALAV. ARTIC. CAIXA CAMBIO RT  
005135



16.300 / 24.250 / 35.300 / 40.300 / 24.220 / 26.260  
/ 26.310 / 26.220 / 31.260 / 31.310 / 26.260E / 31.

## 1.05 AMORTECEDOR SHOCK ABSORBER

### 2R2899515 CABIN SHOCK ABSORBER

AMORT. CABINE CONSTELLATION S/  
012392



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

## 1.06 ANEIS DIVERSOS RING

### 2R0145487B COMPRESSOR O-RING

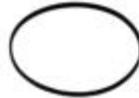
O-RING COMPRESSOR AR  
017803



15.180EOD / 15.190EOD / 26.260E / 31.260E / 26.  
260 CONSTELLATION / 31.260

### TF3103211 SEALING RING

ANEL VEDACAO CAPA SECA VOLANTE  
017799



12.170BT / 14.170BT / 14.220 / 16.170 / 16.220 /  
16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO /

### TRA121045 WATER PUMP SEALING

ANEL VEDACAO B'B D'AGUA  
017800



16.170 / 12.170BT / 14.170BT / 16.200 / 13.190 /  
13.170 / 15.170 / 17.210 CUMMINS EURO 2 / 23.

## 1.07 ANEL TRAVA LOCK RING

### 2T2141231A CLUTCH BEARING LOCK

ANEL TRAVA ROL. EMBREAGEM  
018071



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

### 2TA608701A SAFETY RING

ANEL SEGURANCA VALV. MANETIM  
017805



7.110 / 7.120 / 7.100 / 8.120 / 8.150 / 18.310 / 13-  
190 / 15-190 / 13.150 / 13.170 / 15.170 / 13.180 /

### NFE661120HF LOCK RING

ANEL TRAVA 18,5 X 1,2  
009392



7.100 / 8.100 / 8.140 / L.80 / 12.140T / 12.170BT /  
12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.

### T11407677 AXLE LOCK RING

ANEL TRAVA MANGA EIXO  
010342



12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 / 13.190 / 13.170 / 13.150

### T2D312077 LOCK GEAR

ANEL TRAVA ENGRENAGEM 3: VEL.  
007538



12.140H / 14.150 / 12.170BT / 14.170BT / 12.  
140T / 12.180 / 14.180 / 7.90S / 7.110S / 7.100 /

### TE3312061 LOCKING RING

ANEL TRAVA  
012124  
3315686



17.250E / 14.200 / 16.170 / 16.180CO / 16.200 /  
17.210 / 16.220 / 17.220 / 16.300 / 17.300 / 17.

## 1.08 APOIO BRACKET

### 2318372091 OUTER DOOR HANDLE

BASE PEQ. MACANETA EXT. PORTA  
012458



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.220 / 24.250 / 35.300 /

## 1.09 ARRUELA WASHER

### 2P0711579B PLASTIC WASHER

ARRUELA PLASTICA  
018269



17.210OD / 15.180EOD / 15.190EOD / 5.140 MWM DELIVERY / 8.150 MWM DELIVERY /

### 2RD407661 STEERING KNUCKLE NUT

ARRUELA TRAVA PORCA MANGA EIXO  
005377  
02989561



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.110 / 7.90 /

### 2RD407661B AXLE ADJUSTER WASHER

ARRUELA AJUSTE MANGA EIXO 29,5 X 50,0 X  
011244



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.90 / 8.150 / 7.

### 2RD407661C AXLE ADJUSTER WASHER

ARRUELA AJUSTE MANGA EIXO 29,5 X 50,0 X  
011245



5.140 EOD / 6.90 / 7.100 / 7.110S / 7.120 / 7.90 / 7.90S / 8.100 / 8.120 / 8.120OD / 8.140 / 8.140CE

### 2RD607054A SLACK ADJUSTER

ARRUELA INTERM. CATRACA FREIO  
018119



7.100 / 8.140 / 8.100 / L.80 / 7.110 / 7.120 / 8.120 / 8.150 / 8.150E / 9.150E / 8.150 EOD / 9.150EOD /

### T12525377 COPPER WASHER 0,9 X 40

ARRUELA COBRE 0,9X 40 X 45 (1540A45A)  
023409



14.200 / 12.140H / 14.150 / 14.150 CHILE / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 12.170BT / 14.

### T16513479 SHOCK ABSORBER

ARRUELA AMORTECEDOR CONSTELLATION  
016566



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.300 / 12.170BT / 14.170BT / 16.200 / 12.

### T16525187 SATELITE SUPPORT

ARRUELA ENC. SATEL. 14 A 16 TON. 2  
005335  
009128



14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 17.210OD / 15.180EOD / 15.190EOD / 16.220

### TAF253891 PRESSURE WASHER

ARRUELA PRESSAO FREIO MOTOR (M8) DIN  
017706



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.180 / 14.150 / 14.180 / 14.220 / 16.170 / 16.

### TAF299251 WASHER

ARRUELA PISTAO FREIO MOTOR  
017711



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 /

### TE3130317 DOUBLE TUBE SEALING

ARRUELA VED. DUPLA TUBO BICO CUMMINS  
005301



/ 12.170BT / 13.170 / 13.190 / 14.170BT / 14.220 / 15.170 / 16.170 / 16.200 / 16.220 / 17.220 / 16.

### TJG141867 AXLE LOCK WASHER 9/16

ARRUELA TRAVA DO EIXO 9/16  
005068  
3001709  
2RD141867



17.250E / 12.170BT / 12.180 / 13.170 / 13.180 / 13.190 / 14.150 / 15.180 / 14.170BT / 14.180 / 14.

## 1.10 ASSENTO SEAT

### 2Z0511153 SPRING SEAT

ASSENTO SUP. MOLA  
014484



17.240OT / 18.310OT / 17.260EOT / 18.320EOT /

## 1.11 BARRA DE DIRECAO STEERING BAR

### T15415701C LEFT TIE ROD

BARRA DIRECAO ESQUERDA  
003830



16.210 / 16.210H /

## 1.12 BATENTE STOPPER

### 2R2899177 CABIN SUSPENSION

BATENTE SUSPENSAO CABINA  
018019



17.250E CONSTELLATION / 24.  
250ECONSTELLATION / 13.180E

### 8961300504 PEDAL VALVE CUSHION

BATENTE BORRACHA VALVULA PEDAL  
014398



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L-80 /  
12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT

## 1.13 BOCAL NOZZLE

### 2T0129657 AIRCOM EXHAUST

BOCAL SAIDA AR  
018234



17.250E / 13.170 / 13.180 / 13.190 / 15.180 / 15.  
170 / 17.220 / 17.300 / 18.310 / 24.250 / 26.260 /

## 1.14 BOIA COMBUSTIVEL FUEL FLOAT

### 2V5201495 FUEL LEVEL SENSOR

BOIA SENSOR TANQUE COMB. MAN TGX/VW  
027394



## 1.15 BOMBA ARLA UREA INJECTION FEED

### 2P0131113B

BOMBA DOSADORA ARLA 12V DAF  
028458  
2T2131113A



### 2T2131113B ADBLUE DOSING PUMP

BOMBA DOSADORA ARLA VW  
028080



## 1.16 BOMBA D'AGUA WATER PUMP

### 2P0121004 WATER PUMP CUMMINS

B'B D'AGUA MWM SPRINT 4 CIL-MOD. 5-140=  
013685  
940807310015  
UB0574



8.150 MWM DELIVERY / 8.150 EOD / 5.140 /  
MOTOR MWM 4.08TCE 4C /

### 2R0121004F WATER PUMP ELECTRONIC

B'B D'AGUA MOTOR MWM X 12 ELETRONICO  
012936  
961287310016  
961207310086  
961207310046  
961207310016  
2S0121004H  
2S0121004G



14.180 / 26.260 / 31.260 / 17.210 / 23.210 / 8.150 /  
13.170 / 15.170 / 13.180 / 15.180 / 9.150 / 17.260 /

### 2RB121005 WATER PUMP MWM 4/6 CYL.

B'B D'AGUA MWM 3/4/6 CIL D229 ASP.  
004904  
922987310026  
922987310016  
922507310015  
75202649  
03618992  
2R0121004E



12.140H / 6.90 / 7.90S / 11.130 / 13.130 / 11.140 /  
12.140 / 7.90 / 6.90S /

### 2RK121005 WATER PUMP ENGINE 8.3L

B'B D'AGUA CUMMINS 8.3L SERIE C  
004907  
UB0732  
TF3121005  
TE3121005  
3285323  
2S0121005  
2S0121004E



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

### 2S0121004B WATER PUMP CUMMINS

B'B D'AGUA MOTOR CUMMINS ELETRONICO  
012937  
4891252  
2R0121004



17.250E / 23.250E / 17.260EOT / 8.150E / 13.  
170E / 15.170E / 15.190E / 13.180 / 9.150EOD /

### 7007031C91 WATER PUMP MWM

B'B D'AGUA MOTOR MWM ELETRONICO  
022921  
961287310016  
961207310086  
961207310046  
961207310016  
2S0121004H  
2S0121004G



14.180 / 26.260 / 31.260 / 17.210 / 23.210 / 8.150 /  
13.170 / 15.170 / 13.180 / 15.180 / 9.150 / 17.260 /

### 940707310035 WATER PUMP MWM

B'B D'AGUA MWM 4.0 TCA 4 CIL  
007804  
0105002  
73102



### 940707310055 WATER PUMP CUMMINS

B'B D'AGUA MWM SPRINT 4 CIL-MOD.  
019384



## 1.17 BOMBA DIRECAO HIDRAULICA POWER STEERING PUMP

### 2R0145157 POWER STEERING PUMP

B'B DIRECAO HIDRAULICA  
014905



7.100 / 8.140 / 8.140CO / 8.140CE / 7.110 / 8.150 /  
7.120 / 8.120 / 9.150OD / 8.120OD / 8.150 OD / 8.

### ZF7673975816 POWER STEERING PUMP

B'B DIRECAO HIDRAULICA  
023256



7.100 / 8.140 / 8.140CO / 8.140CE / 7.110 / 8.150 /  
7.120 / 8.120 / 9.150OD / 8.120OD / 8.150 OD / 8.

## 1.18 BOMBA ESGUICHO WINDSHIELD WIPER PUMP

### 2TA955651 WINDSHIELD WASHER

BOMBA ESGUICHO PARABRISA  
005680



L.80 / 18.310 / 26.260E / 31.260E / 17.250E / 23.  
250E / 24.250E / 8.150E / 13.170E / 15.170E / 15.

### 2V5955993 WINDSHIELD WASHER

ESGUICHO AGUA PARABRISA VW  
027594



## 1.19 BOMBA MANUAL HAND PUMP

### 0409908 HAND PUMP MWM

BOMBA MANUAL MWM  
006222  
2447222099  
2S0261437



12.180 / 14.150 / 14.180 / 16.180CO / 16.210CO / 17.210OD / 12.140H / 6.90 / 7.90S / 7.110S / 11.

### 906905810101 MANUAL PUMP 111/2/3

BOMBA MANUAL 111/2/3  
023622  
2447222099  
2S0261437



12.180 / 14.150 / 14.180 / 16.180CO / 16.210CO / 17.210OD / 12.140H / 6.90 / 7.90S / 7.110S / 11.

## 1.20 BORBOLETA THROTTLE

### 2RE253867 THROTTLE

BORBOLETA FREIO MOTOR  
017720



7.100 / 8.100 / 8.140 / 8.140CO / L.80 / 12.140T / 15.180EOD / 15.190EOD / 7.110 / 8.150E / 8.150 /

### 2S2253867A THROTTLE

BORBOLETA FREIO MOTOR  
017732



13.180E CONSTELLATION / 15.180E CONSTELLATION /

### 2S2253867B THROTTLE

BORBOLETA FREIO MOTOR  
017735



26.260 / 26.220 / 31.260 / 26.260 CONSTELLATION / 31.260 CONSTELLATION /

### 2T0253691 THROTTLE

BORBOLETA FREIO MOTOR  
017709



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 / 26.

### TAF253867 THROTTLE

BORBOLETA FREIO MOTOR  
017716



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 16.170 / 16.180CO / 16.210CO / 17.

## 1.21 BORRACHA RUBBER

### C7TA8100155C BUSHING

BUCHA TRAS. INFERIOR CABINA  
007349



### T06411041 STABILIZER BAR BUSHING

BUCHA BARRA ESTABIL. DIANT.  
007747  
2RE411041



6.80 / 6.90 / 7.90S / 7.110S / 7.100 / 8.100 / 8.120 / 8.150 / 8.150OD / 8.140 / 8.140CO / 8.140CE / L.

### T11413435A O REAR SHOCK ABSORBER

BUCHA AMORTECEDOR TRASEIRO  
004520



7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 11.140 / 12.140 / 6.90S / 7.90 /

### T16411093 FRONT TURNING BAR

MANCAL BARRA ESTAB. DIANT.  
004524



12.140 / 14.150 / 14.200 / 14.220 / 16.170 / 16.220 / 24.250 / 35.300 / 12.140H /

### TE3129611A DRY AIR CLEANER VALVE

VALV. BORRACHA DESCARGA POEIRA  
005859

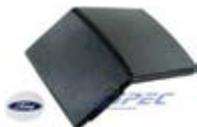


8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / L.80 / 12.140 / 12.140T / 12.170BT / 12.

## 1.22 BOTAO BUTTON

### TJG419669B HORN BUTTON

BOTAO BUZINA  
011217



16.180CO / 16.210CO /

## 1.23 BUCHA DE BRONZE BRONZE BUSHING

### 2R0407171C040 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,40MM

016937  
500056490 D



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY / 9.

## 1.24 BUCHAS DIVERSAS BUSHING ALL TYPE

### 2P0407172 BUSHING

BUCHA CHIME MANGA EIXO

018955



5.140 MWM DELIVERY / 8.150 MWM DELIVERY /  
8.150 EOD / 5.140 EOD /

### 2P0711164 MOUNT BUSHING

BUCHA MANCAL TRAMBULADOR

017262



15.180EOD / 15.190EOD / 17.210 EOD / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY /

### 2R0407171B010 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,10MM

016930



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.  
140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2R0407171B020 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,20MM

016931



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.  
140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2R0407171B030 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,30MM

016932



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.  
140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2R0407171B O BUSHING

BUCHA PINO MANGA EIXO STD

007802  
2R0407397 O



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.  
140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2R0407172 BUSHING KING PIN

BUCHA CHIME MANGA EIXO

019834



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.  
140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2R0805244A BUSHING

BUCHA ARTICULACAO DIANT. CABINA

013268



7.100 / 8.120 / 8.150 / 13.150 / 13.170 / 13.180 /  
15.180 / 15.170 / 17.210 / 17.220 / 17.300 / 18.310

### 2R4405421 KING PIN BUSHING AGRATE

BUCHA PINO MANGA EIXO AGRALE =STD=  
024558



### 2R4405421 10 KING PIN BUSHING AGRALE

BUCHA PINO MANGA EIXO AGRALE 0,10MM  
024557



### 2R4405421 20 KING PIN BUSHING AGRALE

BUCHA PINO MANGA EIXO AGRALE 0,20MM  
024555



### 2R4405421 30 KING PIN BUSHING AGRALE

BUCHA PINO MANGA EIXO AGRALE 0,30MM  
024556



## 1.24 BUCHAS DIVERSAS

### BUSHING ALL TYPE

#### 2RD807899 BUSHING

BUCHA SUPORTE PLACA  
012457



TODOS VEICULOS APARTIR 1994 /

#### 2RP301461 FORK BUSHING

BUCHA GARFO SELETOR TRAMBULADOR  
005286



8.150E / 17.250E / 7.100 / 8.100 / 8.120 / 8.150 /  
8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.

#### 2T2141197 BUSHING

BUCHA COROA GARFO EMBREAGEM  
017868



13.180E CONSTELLATION / 15.180E  
CONSTELLATION / 17.250E CONSTELLATION /

#### 2T2141197A CLUTCH FORK BUSHING

BUCHA GARFO EMBREAGEM  
017869



15.180EOD / 15.190EOD / 13.180E  
CONSTELLATION / 15.180E CONSTELLATION /

#### 3312252 FORK BUSHING

BUCHA GARFO SELETOR TRAMBULADOR  
023245



12.140H / 14.150 / 12.170BT / 14.170BT / 12.  
140T / 12.180 / 14.180 / 14.200 / 16.170 / 14.220 /

#### NFU800900 BOX PIN SPACER BUSHING

BUCHA ESPAC. PINO CABINA  
006334



TODOS A PARTIR 1991 /

#### T06407172 BUSHING KING PIN VW

BUCHA CHIME MANGA EIXO  
019830



6.80 / 6.90 / 7.90S / 7.110S / 7.90 /

#### T11407172 BUSHING KING PIN VW

BUCHA CHIME MANGA EIXO  
019832



12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 /

#### T16407172 BUSHING KING PIN VW

BUCHA CHIME MANGA EIXO  
019836



14.150 / 14.170BT / 14.220 / 16.170 / 16.220 / 16.  
300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO /

#### TE3141869 CLUTCH FORK SHAFT

BUCHA EIXO DO GARFO EMBREAGEM  
005067  
TJG141869



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 /  
14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 /

#### TJG711549 GEAR LEVER BUSHING

BUCHA ALAVANCA CAMBIO  
006347  
T11711549



7.90S / 7.110S / 7.100 / 8.100 / 8.140 / 8.140CO /  
8.140CE // L.80 / 11.140 / 12.140T / 12.170BT /

#### TJG899441 ENGINE BUSHING

BUCHA PARTIDA  
006707



7.100 / 8.100 / 8.140 / L.80 / 12.140T / 12.170BT /  
12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.

#### TMJ512393 BUSHING

BUCHA TIRANTE  
004848



24.250 / 24.220 /

## 1.25 BUJAO

### PLUG

#### TE3103113Q PLUG

PARAF. ALLEN S/ CAB. M8X1,0X8 DIN 913  
014682  
217631



12.170BT / 14.170BT / 14.220 / 16.170 / 16.220 /  
16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO /

## 1.26 CABO CABLE

### 2RD957805B SPEEDOMETER CABLE -

CABO VELOCIMETRO - 2680MM  
005385



7.100 / 8.140 / 8.100 / 8.140CE / 8.140CO / 8.140CKD /

### 2RG957805G CABLE

CABO TACOG. P/ EIXO 4.6MM =2595MM=  
014079



12.140T /

### 2RL721555B THROTTLE CABLE 1345 MM

CABO ACELERADOR 1345MM  
005395



16.170BT /

### 2RP957805 SPEEDOMETER CABLE -

CABO VELOCIMETRO - 3232MM  
004188



16.210CO /

### 2S0721555H THROTTLE CABLE 1340 MM

CABO ACELERADOR 1340MM  
003776  
2TD721555



16.170 / 12.170BT / 14.170BT / 16.200 /

### 2S0721556A THROTTLE CABLE

CABO ACEL. PEDAL A CX. S/ ACEL. MAN. -  
005411



13.180 / 15.180 / 17.210 MWM EURO 2 / 23.210 MWM EURO 2 /

### 2U0721555B THROTTLE CABLE 1734 MM

CABO ACELERADOR 1734MM  
005390  
TRG721555



35.300 / 24.250 CHILE / 35.300 CHILE / 35.300 LEITO /

### 2VG721555 THROTTLE CABLE - 1147

CABO ACELERADOR S/ MANUAL - 1147MM  
004010



13.170 / 15.170 / 13-190 / 15-190 /

### 2VG721555A THROTTLE CABLE 1525 MM

CABO ACELERADOR 1525MM  
004011



17.210 CUMMINS EURO 2 / 23.210 CUMMINS EURO 2 /

### T00711335A CONTROL STOP CABLE -

CABO PARADA MOTOR =2550MM=  
003782  
VC-855  
31055



11.130 / 13.130 / 14.140 / 11.140 / 12.140 /

### T00711335B CABLE

CABO ESTRANGULADOR C/ BOTAO =2420MM=  
014077  
11155B



6.80 /

### T00957805B SPEEDOMETER CABLE -

CABO VELOCIMETRO - 3500MM  
003780



11.130 / 13.130 / 11.140 / 12.140 / 14.140 /

### T00957805C CABLE

CABO TACOG. P/ EIXO 3.6MM =4900MM=  
014081  
11903



22.160 /

### T06609702 HAND BRAKE CABLE -

CABO FREIO MAO L.D. =1195MM=  
004019  
2R0609702



6.90 / 7.90 / 7.110S / 7.90S /

### T11957805 CABLE

CABO TACOG. P/ EIXO 3.6MM =3500MM=  
014080  
11511



7.90S / 7.110S CURVAO / 7.90S CURVAO /

### T12957805 SPEEDOMETER CABLE -

CABO VELOCIMETRO - 3500MM  
004192



6.90 / 7.90S / 7.110S /

### TAP957805C SPEEDOMETER CABLE -

CABO VELOCIMETRO - 3340MM  
004183



7.100 / 8.140 / 8.140CO / 8.140CE /

### TAR957805 SPEEDOMETER CABLE -

CABO VELOCIMETRO - 3240MM  
004184



16.180CO /

### TD1711877B OUTLET IN MONTION CABLE

CABO AÇION. TOMADA FORÇA - 3320MM  
005398  
2R0711877



6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 11.140 / 12.140 /

## 1.27 CALCO

### SHIM

#### 2R0103548F WHEEL CHOCK

CALCO CAMISA 0,25 MM MWM X 10  
012991  
9610083400404



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

#### 2R0103548G WHEEL CHOCK

CALCO CAMISA 0,40 MM MWM X 10  
012990  
961083400414



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

#### 2R0103548H WHEEL CHOCK

CALCO CAMISA 0,30 MM MWM X 10  
013052



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

#### 2R0103548I WHEEL CHOCK

CALCO CAMISA 0,50 MM MWM X 10  
013154



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

#### 2R0407071 WHEEL CHOCK

CALCO PINO MANGA EIXO 57X33,4X0,3  
010336  
500053593



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY / 9.

#### 2R0407071A KING PIN WASHER 57X33,

CALCO AJUSTE MANGA EIXO 57X33,4X0,5  
019550



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY / 9.

#### 2R0407071B KING PIN WASHER 57X33,

CALCO AJUSTE MANGA EIXO 57X33,4X1  
019551



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY / 9.

#### 2RD407661D KING PIN WASHER 50,

CALCO AJUSTE MANGA EIXO 50,00X29,50X0,  
019547



7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 6.80 /

#### 2RK107119 CYLINDER LINER RUBBER

CALCO CAMISA 0,10 MM CUMMINS  
005279  
T7110-010



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2RK107121 CYLINDER LINER RUBBER

CALCO CAMISA 0,15 MM CUMMINS  
005280  
T7115-015



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2RK107123 CYLINDER LINER RUBBER

CALCO CAMISA 0,20 MM CUMMINS  
005281  
T7120-020



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2RK107124 WHEEL CHOCK

CALCO CAMISA 0,25 MM CUMMINS  
013047



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2RK107125 WHEEL CHOCK

CALCO CAMISA 0,50 MM CUMMINS  
013048



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2RK107126 SHIM 0,30MM CUMMINS

CALCO CAMISA 0,30 MM CUMMINS  
024210



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

#### 2U2103548A WHEEL CHOCK

CALCO CAMISA 0,10 MM MWM EURO 3  
014003



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

#### 2U2103548B WHEEL CHOCK

CALCO CAMISA 0,25 MM MWM EURO 3  
014004  
2U2103548E



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

#### 2U2103548C WHEEL CHOCK

CALCO CAMISA 0,50 MM MWM EURO 3  
014006  
2U2103548G



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

#### 2U2103548Y WHEEL CHOCK

CALCO CAMISA 0,30 MM MWM EURO 3  
014005



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

#### T06107119 WHEEL CHOCK

CALCO CAMISA 0,10 MM MWM 229  
013960  
922903400214



12.140H / 6.90 / 7.90S / 11.130 / 13.130 / 14.140 /  
11.140 / 12.140 / 7.90 /

#### T06107121 WHEEL CHOCK

CALCO CAMISA 0,15 MM MWM 229  
013961  
922903400234



12.140H / 6.90 / 7.90S / 11.130 / 13.130 / 14.140 /  
11.140 / 12.140 / 7.90 /

#### T06107123 WHEEL CHOCK

CALCO CAMISA 0,20 MM MWM 229  
013962  
922903400244



12.140H / 6.90 / 7.90S / 11.130 / 13.130 / 14.140 /  
11.140 / 12.140 / 7.90 /

#### T16407679A WHEEL CHOCK

CALCO PINO MANGA EIXO 63,5X45,9X0,3  
010349



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 24.

#### T75411185A SHIM

CALCO APOIO GRAMPO MOLA  
014621



#### TAE107119 SPACER LINER RUBBER 0,

CALCO CAMISA 0,10 MM MWM X 10  
005283  
961083400384  
961083400154  
2R0103548D



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

## 1.27 CALCO

### SHIM

#### TAE107121 SPACER LINER RUBBER 0,

CALCO CAMISA 0,15 MM MWM X 10  
005284  
961083400164  
2R0103548E



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

#### TAE107123 SPACER LINER RUBBER 0,

CALCO CAMISA 0,20 MM MWM X 10  
005285  
T7123-020  
961083400174



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

## 1.28 CAPA

### COVER

#### TAT863057232 COVER UNDER

COBERTURA INF. PAINEL INSTR. L.E. (GINZA)  
012589



8.140CO / 8.140CE / 12.140 / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.

## 1.29 CHAPA

### PLATE

#### 2S2253691 ENGINE BRAKE PLATE

CHAPA ENCOSTO FREIO MOTOR  
017727



26.220 / 26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

## 1.30 CHAVE

### SWITCH

#### 2T2419548B AXLE SPINDLE KEY

CHAVETA MANGA EIXO VW 120MM  
027964



## 1.31 CHAVETA

### KEY

#### 2R0419548 RETAINING PIN

CHAVETA PINO MANGA EIXO

010337  
2P0419548



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 5.140  
MWM DELIVERY / 8.150 MWM DELIVERY / 9.

#### 2RD407689 KEY, KING

CHAVETA TRAVA PINO MANGA EIXO

007448  
02989555



7.100 / 8.100 / 8.140CO / 8.140CE / L.80 / 8.  
140CKD / 6.90 / 7.90S / 7.110S / 7.90 / 8.150E / 8.

#### T11407693 PIN UPPER

CHAVETA PINO MANGA EIXO

007854  
2S0419548  
T16407693



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

#### TJG407689 PIN LOWER

CHAVETA PINO MANGA EIXO

007852  
2S0419548A  
T11407689



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 35.

## 1.32 CILINDRO

### CYLINDER

#### 2B510014 COMPRESSOR LINER LK15

CIL. COMPR. LK15 (VW) (MF0641)

011538



8.150E / 5.140 MWM DELIVERY / 8.150 MWM  
DELIVERY / 9.160E

#### 2P0721405 CLUTCH CYLINDER VW

CIL. ACION. EMBR. VW

025296



17.210E OD / 15.180E OD / 15.190E OD /

#### 2RP253861 ENGINE BRAKE CYLINDER

CIL. ACION. FREIO MOTOR SIST. WABCO

005095  
2TK253861



12.140T / 12.180 / 14.150 / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.220 / 16.300 / 17.210OD / 24.

#### 2S2298109 ENGINE BRAKE CYLINDER

CIL. ACION. FREIO MOTOR

017728



26.220 / 26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### 2S2721261 CLUTCH CYLINDER 36MM

CIL. ACION. EMBR. DIAM. 36MM CONSTEL.=

022255  
2S2721261B



13.180E CONSTELLATION / 15.180E  
CONSTELLATION / 17.250E CONSTELLATION /

#### 2T2721261F CLUTCH CYLINDER 36MM

CIL. EMBR. DIAM. 36MM CONSTELLATION

018861  
2T2721261C  
2T2721261



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### 2TA253861 ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO

005097



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
8.140CKD / 7.110 / 17.240OT / 18.310OT / 17.

#### 2VB721405 CLUTCH MASTER

CIL. MESTRE EMBREAGEM

013494



7.100 / 8.140CO / 8.140CE / 24.250 / 40.300 / 24.  
220 / 7.110 / 17.210 / 17.220 / 17.300 / 26.300 /

#### 2Z0721885 CLUTCH CYLINDER MBB (NO

CARCACA CIL.LONGO SERVO EMBR.MBB.S/

022953



15.190E OD MWM EURO 3 / 17.210E OD MWM  
EURO 3 / 17.260EOT / 18.320EOT / 15.180E OD

#### 4214110960 ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO

022634



14.150 / 14.220 / 16.170 / 16.220 / 24.250 / 35.300  
/ 12.140H / 16.220 LEITO / 24.220 / 35.300 LEITO

#### 4214450020 ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO

022662



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
8.140CKD / 7.110 / 17.240OT / 18.310OT / 17.

#### 81326906014 GEARBOX CHANGING

CILINDRO COMANDO

027314



19.320E CONSTELLATION / 25.320  
CONSTELLATION / 19.370 CONSTELLATION /

#### 9709030104 CLUTCH SERVO HOUSING

CIL. LONGO SERVO EMBR. S/INDIC.

006457



17.250E / 16.180CO / 17.210 / 16.210CO / 17.220  
/ 17.300 / 17.210OD / 17.310 / 18.310 / 24.250 /

#### B925741 COMPRESSOR CYLINDER

CIL. COMPR. LK38 (REGULADOR 88MM)

011534



7.100 / 8.100 / 8.140 / 12.140T / 11.130 / 11.140 /  
12.140 / 11.160 / 14.170

#### B925746 COMPRESSOR CYLINDER

CIL. COMPR. LK38 VW (GOVERNADOR)

011536



7.100 / 8.100 / 8.140 / 12.140T / 14.150 / 11.130 /  
11.140 / 12.140 / 14.200

#### C64110 COMPRESSOR CYLINDER

CIL. COMPR. LK39 (REGULADOR 88MM)

011535



7.100 / 16.210CO / 17.210OD / 15.180EOD / 15.  
190EOD / 26.260E / 31.260E / 17.210E OD / 7.110

## 1.32 CILINDRO

### CYLINDER

#### I90281 ENGINE BRAKE CYLINDER

CIL.ACION.FREIO MOTOR  
022636



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 7.110 / 17.240OT / 18.310OT / 17.

#### K033409 CLUTCH CYLINDER 36MM

CIL.ACION.EMBR.DIAM.36MM.COSTEL.HASTE  
018730  
2T2721261C  
2T2721261



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### K033411 CLUTCH CYLINDER 36MM

CIL.ACION.EMBR.:36MM.CONSTEL.HASTE  
019631  
2S2721261B



13.180E CONSTELLATION / 15.180E  
CONSTELLATION / 17.250E CONSTELLATION /

#### RCCE00297 CLUTCH MASTER

CIL. MESTRE EMBREAGEM DIAM. 22,22MM  
022625  
TE3721405  
TAR721405



12.140H / 14.150 / 14.220 / 16.210 / 16.220 / 24.  
250 / 35.300 / 14.200 / 16.170 / 16.220 LEITO /

#### RCCE00700 CLUTH MASTER CYLINDER

CIL. MESTRE EMBREAGEM  
023771



7.100 / 8.140CO / 8.140CE / 24.250 / 40.300 / 24.  
220 / 7.110 / 17.210 / 17.220 / 17.300 / 26.300 /

#### TAF253861 ENGINE BRAKE CYLINDER

CIL. ACION. FREIO MOTOR SIST. KNORR  
005096



7.100 / 8.100 / 8.140 / 14.220 / 16.170 / 16.180CO  
/ 16.210CO / 16.220 / 16.300 / 24.250 / 35.300 /

#### TF3721405 CLUTCH MASTER

CIL. MESTRE EMBREAGEM DIAM. 22,22MM  
004560  
TE3721405  
TAR721405



12.140H / 14.150 / 14.220 / 16.210 / 16.220 / 24.  
250 / 35.300 / 14.200 / 16.170 / 16.220 LEITO /

#### TN4253861 ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO  
005094



14.150 / 14.220 / 16.170 / 16.220 / 24.250 / 35.300  
/ 12.140H / 16.220 LEITO / 24.220 / 35.300 LEITO

## 1.33 COLUNA

### COLUMN

#### T00415721A STEERING COLUMN

COLUNA DIRECAO  
012484  
2106101101X



13.130 / 14.140 / 11.140 / 12.140 /

## 1.34 CONE

### CONE

#### TG5501271 ADAPTER

CONE PRISIONEIRO SEMI EIXO TRAS.  
007483



14.200 / 14.150 / 14.220 / 16.170 / 16.220 / 24.250  
/ 35.300 / 35.300H / 16.300 / 14.170BT / 16.200 /

## 1.35 COPO

### GLASSE

#### 2R0201589 WATER COLECTOR

COPO FILTRO D'AGUA  
013475



7.100 / 8.140CO / 8.140CE / 16.220 / 24.250 / 40.  
300 / 18.310 / 26.260 / 26.310 / 26.220 / 31.260 /

## 1.36 COXIM RUBBER MOUNTING

### 2P0711026 GEAR LEVER MOUNTING

COXIM ALAVANCA CAMBIO  
018261



5.140 MWM DELIVERY / 8.150MWM DELIVERY /

### 2V5511150 ENGINE MOUNTING SUSP.

COXIM SUSP. EIXO TRAS. L.D. MAN/VW TGX  
027407



### T06199201 FRONT ENGINE BUFFER

COXIM DIANTEIRO MOTOR  
004482  
BD4T6038A



6.90 / 7.90S / 7.110S /

## 1.37 CUPILHA COTTER PIN

### TAF299263 LOCKING PIN

CUPILHA FREIO MOTOR 5,64X1/2  
017712



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
14.220 / 16.170 / 16.180CO / 16.220 / 16.300 / 24.

## 1.38 DOBRADICA HINGE

### 2R2823301 HINGE

DOBRADICA TAMPA FRONTAL L.E.  
018519



24.250ECONSTELLATION / 17.250E  
CONSTELLATION / 19.320E CONSTELLATION /

### 2R2823302 HINGE

DOBRADICA TAMPA FRONTAL L.D.  
018520



24.250ECONSTELLATION / 19.320E  
CONSTELLATION / 19.370 CONSTELLATION /

## 1.39 EIXO AXLE

### 2RD253869 THROTTLE SET

CONJ. EIXO BORBOLETA FREIO MOTOR  
017722



7.100 / 8.100 / 8.140 / 8.140CO / L.80 / 12.140T /  
15.180EOD / 15.190EOD / 7.110 / 8.150E / 8.150 /

### 2RD525177A SHAFT =28,5X139,5MM=

EIXO CAIXA SATELITE =28,5X139,5MM=  
018423



7.100 / 8.140 ARGEN. / 8.140 BOLIVIA / 8.100 / L.  
80 / 8.140CO / 8.140CE / CONSTELLATION /

### 2RD525177B SHAFT =25,3X176MM=

EIXO CAIXA SATELITE =25,3X176MM=  
018425



7.100 / 8.140 / 8.100 / 8.140CO / 8.140CE / 8.140  
CE CHILE / 8.140 CO CHILE /

### 2S0141707 CLUTCH FORK SHAFT

EIXO GARFO EMBREAGEM =COMPR. 188,  
018193



13.170E / 15.170E / 15.190E / 15.180E / 13.180E /

### 2S2253869A THROTTLE SET

CONJ. EIXO BORBOLETA FREIO MOTOR  
017729



13.180E CONSTELLATION / 15.180E  
CONSTELLATION /

### 2S2253869B THROTTLE SET

CONJ. EIXO BORBOLETA FREIO MOTOR  
017734



26.260 / 26.220 / 31.260 / 26.260  
CONSTELLATION / 31.260 CONSTELLATION /

### 2U0141701B CLUTCH FORK SHAFT

EIXO GARFO EMBREAGEM =COMPR. 188,  
018195



26.260E / 31.260E /

### TAR721075 CLUTCH AND BRAKE

EIXO PEDAIS FREIO E EMBREAGEM  
005139



16.180CO / 16.210CO / 17.210 / 17.210OD / 17.  
2400T / 18.3100T / 15.180EOD / 15.190EOD / 17.

## 1.39 EIXO

### AXLE

#### TE3141865 CLUTCH FORK AXLE

EIXO GARFO EMBREAGEM  
005066



14.210 / 16.210 /

#### TJG141863 BIG CLUTCH FORK AXLE

EIXO GARFO EMBR. =GR= COMPR.220MM  
005062



/ 14.150 / 14.200 / 14.220 / 16.170 / 16.180CO /  
16.220 / 16.300 / 17.300 / 24.250 / 35.300 / 35.

#### TJG141865 SMALL CLUTCH FORK

EIXO GARFO EMBREAGEM PEQUENO  
005063



17.250E / 12.170BT / 12.180 / 13.170 / 13.180 /  
13.190 / 14.150 / 15.180 / 14.170BT / 14.180 / 14.

#### TJG253869A ENGINE BRAKE AXLE -

CONJ. EIXO FREIO MOTOR (COD.5084)  
006280  
TAF253869A



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300  
/ 40.300 /

#### TJG899369 CAB LOCK AXLE

EIXO TORRE TRASEIRA CABINA  
004554



/ 14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.  
220 / 16.220 LEITO / 24.220 / 24.250 / 35.300 /

#### TJG899369 X MOUNTING SHAFT

JOGO EIXO TORRE TRAS. CABINA (ANEL+  
009393



7.100 / 8.100 / 8.120 / 8.150 / 8.140 / L.80 / 12.  
140T / 12.170BT / 12.180 / 13.150 / 13.180 / 14.

## 1.40 EMBLEMA

### MARK

#### 2RD853601 MARK

EMBLEMA VW  
012389



7.100 / 8.100 / 8.140 /

## 1.41 EMBOLO

### PISTON

#### T12525371 ALLOY REDUCTION PISTON

EMBOLO REDUZIDA ALUMINIO =ANODIZADO=  
023751



14.200 / 12.140H / 14.150 / 14.150 CHILE / 14.220  
/ 16.170 / 16.170 EXP.ARGENTINA / 16.220 / 16.

## 1.42 ENGRENAGEM

### GEAR

#### 2RJ311261 IDLER GEAR, 2ND SPEED

ENGRENAGEM 2º VEL.  
007219



14.200 / 16.170 / 16.180CO / 16.210CO / 13.170E  
/ 15.170E / 13.180E / 15.180E / 15.190E /

#### 2TA957821B SPEEDO PINION 18 TEETH

PINHAO VELOCIMETRO - 18 DENTES  
005018



L.80 /

#### T06525159A PLANETARY GEAR 16

ENGR. PLAN. 16 DENTES - 35 ESTRIAS  
004745



6.80 / 6.90 / 7.90S / 7.110S /

## 1.43 ESFERA

### BALL

#### T06311521 BALL 3/16"

ESFERA ACO 3/16"  
013618  
10J6

7.90S / 7.110S / 8.150E / 17.250E / 7.100 / 8.100 /  
8.120 / 8.150 / 8.140 / 8.140CO / 8.140CE / L.80 /

## 1.44 ESPACADOR

### SPACER

#### 9617232014 SPACER W/THREAD AND

ESPACADOR C/ ROSCA E S/ ROSCA  
016064

13.170E / 13.170 / 15.170 / 13.150 / 13.180 / 15.  
180

## 1.45 ESTICADOR

### BELT TENSIONER

#### 2P0145299A STRETCHER PULLEY

ESTIC. CORREIA MOTOR CUMMINS  
027316



#### 2R0145299 BELT TENSIONER =

ESTIC. CORREIA MOTOR =ELETRONICO=  
011246



17.250E / 23.250E / 24.250E / 8.150E / 13.170E /  
15.170E / 15.190E / 9.150E / 15.180E / 13.180E /

#### 2T0145299 ENGINE BELT SUPPORT

ESTIC. CORREIA CUMMINS. POLIA LISA  
005077  
2TA0145299  
2T0145299B



18.310 / 26.260 / 26.310 / 31.260 / 31.310 / 17.220  
/ 17.310 / 23.220 / 17.180 CUMMINS EURO 3 / 17.

#### 2T2145299A BELT TENSIONER

ESTIC. CORREIA MOTOR  
011247  
3973831  
2T2145299



CONSTELLATION /

#### 2U0145299 BELT SUPPORT CUMMINS

ESTIC. CORREIA MOTOR CUMMINS  
005076  
2U0145299A  
2S0145299  
2S0145299B  
2TD145275  
TJG145275



/ 14.210 / 16.210 / 12.170BT / 13.170 / 13.190 /  
14.170BT / 15.160 / 14.220 / 15.170 / 16.170 / 16.

## 1.46 ESTRIBO

### RUNNING BOARD

#### 2T2821687 RUNNING BOARD L.H.

ESTRIBO SUP. TETO BAIXO L.E.  
014327  
2T28216874M2



17.320E CONSTELLATION / 19.320E  
CONSTELLATION / 19.370 CONSTELLATION /



## 1.47 FECHADURA

### DOOR LOCK

#### TAC837015 LEFT DOOR LOCK L.H.

FECHADURA PORTA L.E.

003756  
2R0837015  
2318370151  
211837015H  
211837015I



7.100 / 8.100 / 8.140 / L.80 / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.

#### TE3837016 RIGHT DOOR LOCK

FECHADURA PORTA L.D.

003755  
2R0837016  
2318370161  
211837016H  
211837016I



7.100 / 8.100 / 8.140 / L.80 / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.

## 1.48 FILTRO

### FILTER

#### T11130125 FILTER

FILTRO (PENEIRINHA)

006275



6.90 / 7.90S / 7.110S / 11.130 / 11.140 / 12.140 / 13.130 / 14.140 / 14.150 / 12.180 / 14.180 / 16.

#### TE3115561 ENGINE OIL FILTER

FILTRO OLEO MOTOR CUMMINS 8.3L

005039  
TR3115561



14.210 / 16.210 /

#### TEG129620 AIR FILTER PRIMARY

ELEMENTO PRIMARIO FILTRO AR

005031



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.200 / 16.200 / 12.140H /

#### TEG129620A AIR FILTER SECONDARY

ELEMENTO SECUNDARIO FILTRO AR

005034  
CA4692SY



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.200 / 16.170 / 16.200 / 12.140H / 14.170 /

## 1.49 FLANGE

### FLANGE

#### 2T2141255 CLUTCH FORK FLANGE

FLANGE GARFO EMBREAGEM

018194



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

## 1.50 FLANGE E LUVA P/ CARDA

### YOKE

#### T2D525283 PROPELLER SHAFT

FLANGE CARDA DIFERENCIAL TINKEN

011290



22.140 / 22.160 /

## 1.51 FLEXIVEL

### FLEXIBLE

#### TE3145745A HYDR. STEERING HOSE

FLEXIVEL DIRECAO HIDRAULICA  
004261



14.210 /

## 1.52 FREIO MOTOR

### EXHAUST BRAKES

#### 2RD253853B ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8

005081  
2TK253853  
2TA253853C  
2TA253853B  
2RE253853B  
2RE253853  
2RD253853D



7.100 / 8.100 / 8.140 / 8.140CO / L.80 / 12.140T / 15.180EOD / 15.190EOD / 7.110 / 8.150E / 8.150 /

#### 2S2253853A ENGINE BRAKE 60MM

FREIO MOTOR =60MM= CONSTELLATION

017731



13.180E CONSTELLATION / 15.180E CONSTELLATION /

#### 2S2253853B ENGINE BRAKE 80MM

FREIO MOTOR =80MM= CONSTELLATION

013935  
2T2253853



26.260 / 26.220 / 31.260 / 26.260 CONSTELLATION / 31.260 CONSTELLATION /

#### 4214289150 ENGINE BRAKE 99MM

FREIO MOTOR =99MM= 3-7/8

021854  
2RK253853  
TMG253853A



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 / 26.

#### 4214299190 ENGINE BRAKE 85MM

FREIO MOTOR =85MM= 3- 3/8

022631  
2RH253853  
2T0253853A  
2RP253853C  
TEG253853B  
TEG253853C  
TLG253853A



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 16.170 / 16.180CO / 16.210CO / 17.

#### 4214299340 ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8

022630  
2RD253853  
2RD253853D  
2TK253853  
2RD253853C  
2RE253853  
2R0253853B



7.100 / 8.100 / 8.140 / 8.140CO / L.80 / 12.140T / 15.180EOD / 15.190EOD / 7.110 / 8.150E / 8.150 /

#### SP5074 ENGINE BRAKE =99MM= 3-7/8

FREIO MOTOR =99MM= 3-7/8

023645  
2RK253853  
TMG253853A



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 / 26.

#### SP6964 ENGINE BRAKE =85MM=3- 3/8

FREIO MOTOR =85MM=3- 3/8

023642  
2W0253853  
2RH253853C  
2RP253853B  
2RH253853  
2T0253853A  
2RP253853C



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 16.170 / 16.180CO / 16.210CO / 17.

#### SP7035 ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8

021845  
2RD253853  
2RD253853D  
2TK253853  
2RD253853C  
2RE253853  
2R0253853B



7.100 / 8.100 / 8.140 / 8.140CO / L.80 / 12.140T / 15.180EOD / 15.190EOD / 7.110 / 8.150E / 8.150 /

#### TAR253853 ENGINE BRAKE 85MM

FREIO MOTOR =85MM= 3-3/8

005084  
TRA253853  
TLG253853A  
TLG253853  
TEG253853C  
TEG253853B  
TAR253853A



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 16.170 / 16.180CO / 16.210CO / 17.

#### TMG253853 ENGINE BRAKE 99MM

FREIO MOTOR =99MM= 3-7/8

007404  
2RK253853  
TMG253853A



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 / 26.

## 1.53 GARFO

### FORK

#### 2RD312021 GEAR SELECTOR TOWER

GARFO SELETOR TORRE CAMBIO  
005160



7.100 / 8.100 /

#### 2RM141861 CLUTCH FORK

GARFO EMBREAGEM C/ROLETE  
005061



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 17.210OD / 24.

#### 2S2141719A CLUTCH FORK

GARFO EMBREAGEM C/ROLETE (MODERNO)  
014681  
125731  
2S2141719D



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 17.210OD / 24.

#### 2T0141707B FORK CLUTCH BEARING

MANCAL ROLAMENTO GARFO EMBREAGEM  
017832  
2T2141707B  
2T2141707A



19.320E CONSTELLATION / 19.370 CONSTELLATION / 25.370E CONSTELLATION /

## 1.53 GARFO

### FORK

#### 2T2141719 CLUTCH FORK

GARFO EMBREAGEM C/ ROLETE

017751  
2T2141719A  
2T2141719E  
2T2141719D



13.180E CONSTELLATION / 15.180E  
CONSTELLATION / 17.250E CONSTELLATION /

#### 2T2141719B CLUTCH ACTIVATION

GARFO EMBREAGEM

017116



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### T11711973 REAR FORK

HASTE TRASEIRO TRAMBULADOR

005124



6.90 / 11.130 / 13.130 /

#### TAR711523 GEARBOX LEVER BRACKET

GARFO APOIO ALAVANCA CAMBIO

005155



7.100 / 8.120 / 8.150 / 9.150 / 13.170 / 16.180CO  
/ 16.210CO

#### TEG311541A GEAR SELECTOR TOWER

GARFO SELETOR TORRE CAMBIO

005852



12.140 /

#### TJG141861 CLUTCH FORK

GARFO EMBREAGEM

005060  
2RP141861A  
2RP141861



14.150 / 14.220 / 16.170 / 16.180CO / 16.210CO /  
16.220 / 16.300 / 17.210OD / 24.250 / 35.300 / 16.

#### TPH141857 CLUTCH FORK

GARFO EMBREAGEM

007580  
2R0141719A



12.140T / 7.100 / 8.140 / 8.140CO / 8.140CE / 8.  
100 / L.80 / 8.120OD / 9.150EOD / 8.150OD / 7.

#### TPH141857 X CLUTCH FORK W/ PIN

GARFO EMBREAGEM C/PINO

015359  
2R0141719A X



8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 8.140 / 8.  
140CO / 8.140CE / L.80 / 12.140T / 13.150 / 7.110

## 1.54 GUARDA-PO

### DUST COVERS

#### TJG129233A AIR FILTER DUST COVER

GUARDA PO FILTRO AR

011601



14.220 / 16.220 / 16.220 LEITO / 35.300 / 35.300H  
/ 16.300 / 40.300 / 40.300 LEITO /

#### TJG711116 GEARBOX LEVER DUST

GUARDA PO ALAVANCA CAMBIO

006745



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT

## 1.55 HASTE

### ROD

#### 2RP141147 CLUTCH CYLINDER ROD

HASTE CILINDRO EMBREAGEM

005058  
2RP721263



16.180CO /

#### 2RR312141 GEARBOX END SHAFT

HASTE TERM. CAIXA CAMBIO

017794  
20925



24.250 CHILE / 24.250 / 35.300 / 35.300H / 40.300  
/ 40.300 LEITO / 17.300 / 26.300 / 17.310 / 26.220

#### T06611647 PULL ROD

HASTE ACION. CIL. RODA DIANT.

013402



6.90 / 7.90S / 7.110S / 7.90 /

## 1.56 HELICE

### FAN

#### 2T2121303 FAN WHEEL

HELICE MOTOR =704MM=

017258  
1932225



19.320E / 25.370E / 19.370E / 25.320E / 25.  
3200E / 26.260 / 31.260 / 31.320E / 31.370E / 19.

#### 2TB121303 O FAN WHEEL =8 BLADES=

HELICE CUMMINS =8 PAS PLAST=

006014  
1932-136



24.250 / 40.300 / 18.310 / 26.310 / 26.220 / 31.310  
/ 26.260 CONSTELLATION / 31.260

#### 2U2121303 H FAN BLADE

HELICE MOTOR

028286



#### 2V2121303 FAN BLADE

HELICE MOTOR

028289



## 1.56 HELICE

### FAN

#### 2W0121303 FAN WHEEL

HELICE MOTOR MWM  
017256  
1932184



15.180EOD / 15.190EOD / 17.180 MWM EURO 3 /  
17.220 MWM EURO 3 / 24.220 MWM EURO 3 / 15.

#### 2Z0121303A FAN WHEEL

HELICE MOTOR C/CAMBIO EATON 6V =600MM=  
017259



17.2400T / 18.3100T /

#### 2Z0121303B FAN WHEEL

HELICE MOTOR C/CAMBIO ZF/ALLISON 4V =  
017260



18.3100T / 17.2400T / 17.260EOT / 18.320EOT /

#### TMJ121303 O FAN WHEEL =9 BLADES=

HELICE MOTOR 9 PAS  
007368  
1932081 O  
2TC121303B O



24.250 / 16.300 / 35.300 /

## 1.57 INTERRUPTOR

### SWITCH

#### TAR953235 O LIGHT SWITCH

INTERRUPTOR PISCA ALERTA  
007648



16.180CO / 16.210CO /

## 1.58 JOGO DE JUNTA

### GASKET SET

#### 2RD198005C TURBINE GLAND SET MWM

JG. JTAS MWM TURBO 4CIL.  
004643  
941080130046  
2RD198005A  
2RE198005



12.140T /

## 1.59 JUNTA

### GASKET

#### 2830444 EXHAUST MANIFOLD

JUNTA COL. ESCAP. CUMMINS SERIE B =  
024136  
2R0129589D



17.250E / 23.250E / 24.250E / 8.150E / 13.170E /  
15.170E / 15.190E / 9.150E / 15.180E / 13.180E /

#### 2P0129589 EXHAUST MANIFILD

JUNTA COL. ESCAP. CUMMINS SERIE B =  
024135  
2R0129589D



9.160 ADVANTECH

#### 2R0253137A BRAKE ENGINE GASKET

JUNTA FREIO MOTOR 74MM  
006118



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 14.150 / 8.140CKD / 12.140H / 7.110 /

#### 2RD129717 GASKET INTAKE MANIFOLD

JUNTA COL. ADMISSAO =PEQUENA=  
004584  
941088530364  
941008530024  
2R0129717A  
2TA129717



7.100 / 8.140 / 8.100 / L.80 / 7.120 / 8.120 / 8.150 /  
13.150 / 8.140CE / 8.140CO / 8.140CKD / 8.

#### 2S0129589A EXHALUST MANIFOLD

JUNTA COL. ESCAP. CUMMINS SERIE B =  
014414  
2R0129589D



17.250E / 23.250E / 24.250E / 8.150E / 13.170E /  
15.170E / 15.190E / 9.150E / 15.180E / 13.180E /

#### 2S0253137A BRAKE ENGINE GASKET

JUNTA FREIO MOTOR 85MM  
018133  
TGG253135



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 /  
16.170 / 16.180CO / 16.210CO / 17.210OD / 24.

#### 2T2129589 EXHAUST MANIF. GASKET

JUNTA COL. ESCAP. CUMMINS =ELETR.=  
014415  
3937479



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### 03618993 GASKET WATER PUMP 229

JUNTA BOMBA D'AGUA 229 TODOS  
004610  
922208530134



6.90 / 7.90S / 11.130 / 13.130 / 14.140 / 11.140 /  
12.140 / 7.90 /

## 1.59 JUNTA GASKET

**T12525375** SEALING WHIT FELT  
FELTRO BRANCO VALV. REDUZIDA  
023401



12.170BT / 12.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 17.210OD / 12.140H / 15.

**T16407991** UNIVERSAL WHEEL HUB  
JUNTA CUBO RODA  
013390



**T2D312057** GEAR COVER GASKET  
JUNTA TAMPA CAMBIO CLARK 280-V  
014408  
240038



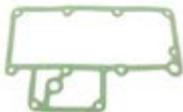
12.140H / 14.150 / 12.170BT / 14.170BT / 12.140T / 12.180 / 14.180 / 7.90 / 7.90S / 7.110S /

**TAE109289** TIMING GEAR COVER  
JUNTA TAMPA DISTRIBUICAO - MWM  
004647  
961088530494  
961088530374  
961008530114  
961007800014  
2S0109245  
2R0109245A



12.180 / 14.150 / 14.180 / 14.200 / 16.180CO / 17.240OT /

**TAE115425** GASKET OIL FILTER MWM  
JUNTA BASE FILTRO OLEO MOTOR MWM X 10  
004579  
961008530074  
941008530204  
2TA115425  
2R0115441C



/ 12.140T / 14.150 / 14.180 / 14.200 / 12.180 / L.80 / 16.180CO / 16.210CO / 17.210OD / 13.170E /

**TAE129589** GASKET INTAKE MANIFOLD  
JUNTA COLETOR ADMISSAO  
004585  
961008530144  
941008530164  
2TA129589



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 14.150 / 16.180CO / 16.210CO / 17.

**TAE129589A** GASKET EXHAUST  
JUNTA COLETOR ESCAPE  
004586  
961088530524  
961008530204  
2S0129589C  
2S0129589B  
21341370 V



7.100 / 8.140CO / 8.140CE / 12.140T / 14.150 / 16.180CO / 16.210CO / 17.210OD / 8.140CKD /

**TJG253135** TUBE GASKET  
JUNTA FREIO MOTOR 99MM  
004631



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310 / 26.220

**TJG301235C** GASKET  
JUNTA TAMPA CILINDRO CX. CAMBIO  
013535  
014349



24.250 / 26.260 / 26.300 / 26.310 / 40.300 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E / 40.300

**TL7121043** WATER PUMP GASKET  
JUNTA B'B D'AGUA  
007639  
9229085370734  
922908530224



7.110S /

**TNQ711111** GASKET  
JUNTA TRAMBULADOR CAMBIO  
007638  
3316780



7.110 / 8.140 / 8.140CE / 8.140CKD / 8.140CO / 8.100 / L.80 / 9.150EOD / 8.150OD / 7.120 / 7.100 /

## 1.60 KIT KIT

**2R0398031 X** LOCK AXLE REPAIR KIT  
JG. PINOS E MOLAS TRAVA EIXO CX. ZF  
011596



9.150OD / 8.150OD / 9.150EOD / 8.120OD / 8.150EOD / 8.150E PLUS / 9.150E CUMMINS

## 1.61 LANTERNA LANTERN

**T12945223A** REAR LENS LANTERN  
LENTE LANTERNA TRASEIRA  
004471



6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 14.210 / 16.210 / 8.150E / 8.100 / 8.120 / 8.150 /

**T12953141** LENS LANTERN - FRONT  
LENTE LANT. DIANT. ACRILICA  
004475  
2TA953161  
TAC953161



6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 11.140 / 12.140 / 14.150 / 14.200 / 14.220 / 16.170 / 16.220

## 1.62 MACANETA HANDLE

**111837225D** INTERIOR  
GATILHO MACANETA INT. PORTA L.E.  
011264



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.

**111837226D** INTERIOR  
GATILHO MACANETA INT. PORTA L.D.  
011265



14.150 / 14.220 / 16.170 / 16.220 / 12.170BT / 14.170BT / 16.300 / 24.250 / 35.300 / 35.300 LEITO /

**2118370202999** DOOR INNER HANDLE  
MACANETA INTERNA PORTA - L.E.  
005194  
21183702021N  
N



6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 7.100 / 8.100 / 8.140 / L.80 / 11.140 / 12.140 / 12.

**2R2837205** EXTERNAL HANDLE LH  
MACANETA EXT. L.E. CONSTELLATION  
016006



26.260 CONSTELLATION / 31.260 CONSTELLATION / 31.320E CONSTELLATION /

**2R2837206** EXTERNAL HANDLE RH  
MACANETA EXT. L.D. CONSTELLATION  
016007



11.000 (85/...) / 24.250ECONSTELLATION / 17.250E CONSTELLATION / 19.320E

## 1.63 MANCAL BEARING CAP

**282711119** LEVER BEARING  
MANCAL ALAVANCA TRAMBULADOR  
005125



11.130 / 13.130 / 11.140 /

## 1.64 MANCAL DE EMBREAGEM CLUTCH BEARING

**2SK141165** CLUTCH BEARING F-4000  
MANCAL EMBREAGEM C/CUBO  
007159  
125804 E  
3373 S  
1037 R  
2R0141165B  
2R0141165C  
2S0141165B



8.150E / 9.150E / 8.150 EOD / 9.150EOD /

**2T2141165H** CLUTCH BEARING VW  
MANCAL EMBREAGEM CONSTELLATION  
014506  
3397  
1428  
1426 R  
2T2141165



24.250 / 13.180 / 15.180 / 17.250 /

**2T2141165K** CLUTCH BEARING VW  
MANCAL EMBREAGEM CONSTELLATION  
019466



17.230 ONIBUS / 17-280 CONSTELLATION  
ADVANTECH / 17.230 OMD / 24-280

**T13141161** CLUTCH BEARING =WITH  
MANCAL EMBREAGEM C/CUBO E ROLAM.  
004084  
3362 S  
1323 R  
125800 E



11.130 / 13.130 / 14.140 / 11.140 / 12.140 / 7.110 /

**TEG141165** CLUTCH BEARING  
MANCAL EMBREAGEM C/ROLAMENTO  
004082  
125802 E  
2R0141165  
2R0141165A  
L5535



7.100 / 8.100 / 8.140 / L.80 / 7.110 / 8.150E / 8.150 / 9.150E / 8.120 / 9.150OD / 8.120OD / 9.

**TEG141165 F** CLUTCH BEARING  
MANCAL EMBREAGEM C/ROLAMENTO  
022526



7.100 / 8.100 / 8.140 / L.80 / 7.110 / 8.150E / 8.150 / 9.150OD / 8.120OD / 9.150EOD / 6.140 / 7.

## 1.65 MANGUEIRA

### HOSE

#### 2R0145856C INTERCOOLER HOSE

MANGUEIRA INTERCOOLER  
013644



8.150E / 9.150E / 13.170E / 15.170E / 13.180E /  
15.180E / 15.190E / 8.150EOD / 9.150EOD / 8.

#### 2RE129311A BREATHING ENGINE HOSE

MANG. RESPIRO MOTOR  
017843



12.140T / 8.140 / 8.120 / 8.150 / 13.150 / 8.  
150EOD / 9.150EOD / 8.140CE / 8.140CO / 8.

#### 2RH117241 INTERCOOLER

MANG. CONEXAO INTERCOOLER  
007694



14.150 / 12.180 / 14.180 / 13.180 / 15.180 / 17.210  
MWM EURO 2 / 23.210 MWM EURO 2 / 17.180

#### 2SP145467 TURBO OIL RETURN HOSE

MANGUEIRA RETORNO OLEO TURBO  
005169  
TE3145467



12.170BT / 14.170BT / 16.170 / 16.200 / 13.190 /  
13.170 / 15.170 / 17.210 CUMMINS EURO 2 / 23.

#### 2T0129618 INTERCOOLER HOSE VW

MANGUEIRA INTERCOOLER VW  
027641



#### 2T2117413 RADIATOR HOSE = 76 X

MANGUEIRA RADIADOR =76 X 132MM=  
016226



19.370 CONSTELLATION / 19.320E  
CONSTELLATION / 25.370E CONSTELLATION /

#### 2T2145856A INTERCOOLER HOSE VW

MANGUEIRA INTERCOOLER VW  
027640



#### 2TA117231A HOSE CONEXION FROM

MANG. LIG. TUBO AO INTERCOOLER  
005188  
2TA117231



13.180E CONSTELLATION / 15.180E  
CONSTELLATION / 8.150 MWM DELIVERY / 8.

#### 2TA117245 INTERCOOLER TUBE AIR

MANGUEIRA AR TUBO INTERCOOLER  
005178



/ L.80 / 7.120 / 8.120 / 8.140 / 8.140CO / 8.140CE  
/ 8.140CKD / 8.150 / 13.150

#### 2TB117231A RADIATOR LOWER HOSE

MANG. INFER. RESFRIADOR =VERMELHA=  
005933



17.240OT / 18.310OT /

#### 2TB121059A RADIATOR WATER HOSE

MANG. SUP. RADIADOR  
012432



17.240OT / 18.310OT /

#### 2TB145467 INTERCOOLER OIL HOSE

MANGUEIRA RETORNO TURBINA VW  
027644



#### 2TD145467 TURBINE OIL DRAIN TUBE

MANG. TUBO DRENO OLEO TURBO-C=75MM  
005182  
2T0145735



14.220 / 16.220 / 17.220 / 16.300 / 17.300 / 17.310  
/ 18.310 / 24.220 / 24.250 / 26.260 / 26.300 / 26.

#### 2VU121073 RADIATOR LOWER HOSE

MANGUEIRA INFERIOR RADIADOR  
006021



17.300 / 24.220 CUMMINS BETONEIRA / 26.260 /  
31.260 / 31.310 / 26.310 / 18.310 / 24.250 / 23.220

#### TJG115451B BREATHING ELBOW HOSE

MANGUEIRA COTOVELO DO RESPIRO  
005184  
TJG115451BS S



12.170BT / 14.170BT / 16.170 / 16.200 /

#### TRG117233 INTERCOOLER TUBE

MANG. LIGACAO DUTO INTERCOOLER  
005466



/ 24.250 / 35.300

#### TRG117245A INTERCOOLER TUBE HOSE

MANG. TUBO INTERCOOLER  
013522



24.250 / 35.300 / 35.300H /

## 1.66 MANGUEIRA SILICONE SILICON HOSE

**2RD129311** BREATHING TUBE HOSE  
MANGUEIRA TUBO RESPIRO  
005179  
922908611844



7.100 / 8.100 /

**2RK145467** TURBINE CONEXION HOSE  
MANG. LIGACAO TURBINA =SILICONE AZUL=  
005189  
TJG145467  
2T0145671A



14.220 / 16.220 / 16.220 LEITO / 24.220 /

**2S2145856F** LOWER INTERCOOLER  
MANG. INFERIOR INTERCOOLER  
027642



**2T0145828** INTERCOOLER CONEXION  
MANG. LIG. INTERCOOLER =SILIC=  
005964



/ 17.220 / 17.310 / 18.310 / 26.310 / 26.220 / 31.260 / 31.310 / 23.220 / 17.180 CUMMINS EURO 3 /

**2T2145856S** UPPER INTERCOOLER  
MANG. SUPERIOR INTERCOOLER  
027643



**2V5129653** INTERCOOLER HOSE R.H.  
MANG. INTERC. L.D. PRETA (SAIDA) MAN TGX  
027036



**2V5129653A** INTERCOOLER HOSE L.H.  
MANG. INTERC. L.E. LARANJA (ENTRADA)  
027037



**2W0117413F** INTERCOOLER HOSE VW/  
MANG. INTERCOOLER VW/MAN EURO V/  
027195



**2W0117413G** INTERCOOLER HOSE VW/  
MANG. INTERCOOLER VW/MAN EURO V/  
027199



**2Z0145828B** INTERCOOLER HOSE VW  
MANGUEIRA INTERCOOLER VW  
027639



**TAL117231** HOSE CONEXION FROM  
MANG. LIG. TUBO INTERC./TURBINA  
005186



12.170BT / 14.170BT / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.210OD /

**TJG115451B S** RESPIRE ELBOW HOSE =  
MANG. COTOV. RESP. =SILICONE AZUL=  
006653  
TJG115451BS S



12.170BT / 14.170BT / 16.170 / 16.200 /

**TQG117231** INTERCOOLER CONEXION  
MANG. SILICONE INTERCOOLER =AZUL=  
006923



12.170BT / 14.170BT / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.210OD /

**TQG117231 O** SILICONE HOSE WITH  
MANG. SILICONE INTERCOOLER =PRETO=  
004993



12.170BT / 14.170BT / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.210OD /

**TRG117231A** TURBINE CONEXION HOSE  
MANGUEIRA LIGACAO TURBINA  
005185  
91HU6W650BA  
TRG117231



24.250 / 35.300 /

## 1.67 MANOPLA KNOB

**2RR711259** SHIFT KNOB W/ VALVE  
MANOPLA ALAV. CAMBIO C/VALVULA  
007685  
S2581  
TJG711259



24.250 / 24.220 / 26.260 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E /

**2T0711141** SHIFT KNOB  
MANOPLA ALAVANCA CAMBIO  
013397  
6038323090  
6005200241



18.310 /

**TJG711141** SHIFT KNOB  
MANOPLA ALAV. CAMBIO  
012469



14.200 / 14.150 / 16.170 / 16.200 / 12.180 / 14.180 / 12.140H / 12.140T / 16.180CO / 13-190 / 15-190 /

**TJG711259B** SHIFT KNOB  
MANOPLA ALAVANCA CAMBIO  
013492  
2JU711259  
S2574  
S2571



16.300 / 24.250 / 35.300 / 40.300 / 26.310 / 31.310 / 35.300 LEITO / 40.300 LEITO / 24.250 CHILE /

## 1.68 MOLA SPRING

### 2R0301338 SPRING

MOLA MENOR 1,25 X 7,8 X 43,20 RETIFICADA  
011573  
0732041946



9.150OD / 8.120OD / 8.150 OD / 8.150 EOD / 9.150EOD / 8.150E PLUS / 9.150E CUMMINS

### 2R0609465 SPRING

MOLA GRANDE PATIM FREIO  
012585



7.110 / 8.150E / 8.150 / 9.150E / 8.120 / 5.140  
MWM DELIVERY / 9.150OD / 8.120OD / 8.150 OD

### 2RG607041 REAR BRAKE SHOE

MOLA SAPATA FREIO TRASEIRO  
005328  
800113



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT  
/ 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO /

### 2RL109623 VALVE SPRING 5.9L SERIE

MOLA VALV. CUM. 5.9L SERIE B  
004910



12.170BT / 13.170 / 13.190 / 14.170BT / 15.170 /  
16.170 / 16.200 / 17.210 CUMMINS EURO 2 / 23.

### 2RP253891 ENGINE BRAKE PISTON

MOLA PISTAO FREIO MOTOR  
017946



7.100 / 8.100 / 8.140 / 14.220 / 16.170 / 16.180CO  
/ 16.210CO / 16.220 / 16.300 / 24.250 / 35.300 /

### 2TJ721619 SPRING

MOLA CABO ESTRANGULADOR  
012578



16.210CO / 13.180 / 15.180 / 17.210 MWM EURO  
2 / 23.210 MWM EURO 2 / 18.310OT / 17.240OT /

### T06130553 BRAKE CYLINDER

MOLA RETENCAO CILINDRO FREIO  
012571



6.90 / 7.90 / 7.90S / 7.110S /

### T06609283 BRAKE SHOE RETAINER

MOLA RETENCAO SAPATA  
004926



6.80 / 6.90 / 7.90S / 7.110S /

### T13311983 TRAMBULATOR BUSHING

MOLA TRAMBULADOR CAMBIO  
013503  
4303939



12.140H / 14.150 / 12.170BT / 14.170BT / 12.140T  
/ 12.180 / 14.180 / 14.200 / 16.170 / 7.90 / 7.

### TAR721619A ACCELERATOR PEDAL

MOLA RETORNO PEDAL ACELERADOR  
005315



/ 14.150 / 14.170BT / 14.200 / 14.220 / 16.170 /  
16.180CO / 16.220 / 16.300 / 24.250 / 35.300 / 40.

### TE3607033 BRAKE SHOE LOCK SPRING

MOLA TRAVA ROLETE SAPATA FREIO  
005317



### TEG721619A ACCELERATOR SPRING

MOLA ACELERADOR  
012584



12.140H /

### TJG130525B ACCELERATOR PEDAL

MOLA RETORNO PEDAL ACELERADOR  
005318  
TJG130525



/ 14.220 / 16.170 / 16.220 / 24.250 / 35.300 / 16.220  
LEITO / 40.300 / 40.300 LEITO / 16.300

## 1.69 MOLDURA FRAME

### 2118372391232 RUBBER STRIP

MOLDURA MACANETA INT. PORTA =CINZA=  
011263



6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 /  
7.100 / 8.100 / 8.140 / L.80 / 11.140 / 12.140 / 12.

## 1.70 MORINGA DRIVING SHAFT SLEEVE

### 2T0311807B GEARBOX DRIVING SHAFT

MORINGA CAMBIO ZF

018623  
1297095108  
0091302268



18.310 /

## 1.71 O'RING O'RING

### 104061 KING PIM RETAINER

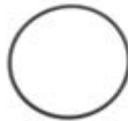
RETENTOR PINO MANGA EIXO  
023427



7.90S / 7.110S / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 8.

### 2R0121437 O'RING WATER PUMP

O'RING VED. B'B AGUA PEQ. MWM X 10  
006579  
904931070781



7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 13.150 / 13.180 / 15.180

### T06407373 SEALING RING

RETENTOR PINO MANGA EIXO  
007447



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 7.90S / 7.110S / 8.150 / 7.120 / 8.120

### T11107125 SEAL RING

O'RING VEDACAO CAMISA MWM D 229  
007755  
604931301124



12.140H / 6.90 / 7.90S / 7.110S / 11.130 / 13.130 / 14.140 / 11.140 / 12.140 / 7.90 /

### T12130803A O'RING INJ. PUMP GASKET

O'RING VEDACAO BOMBA INJETORA  
006580  
904931070121



7.110S / 12.180 / 13.180 / 14.150 / 15.180 / 14.180 / 14.200 / 16.180CO / 17.210 / 17.240OT / 18.

### TAE121853 JUNCTION TUBE GASKET

O'RING VEDACAO TUBO JUNCAO  
006577



14.150 / 14.200 / 16.180CO / 14,150 CHILE /

## 1.72 PAINEL PANEL

### TJG807202 BUMPER PANEL

PAINEL ACABAM. PARACHOQUE L.D.  
012594



14.150 / 14.200 / 14.220 / 16.170 / 16.220 / 24.250 / 35.300 / 12.140H / 16.220 LEITO / 24.220 / 35.

## 1.73 PALHETA / BRACO BLADE / ARM

### 2V5955425 WINDSHIELD WIPER BLADE

PALHETA LIMPADOR PARABRISA VW  
027572



## 1.74 PARACHOQUE

### BUMPER

#### 2RD807124CTR R.H. BUMPER PROTECTIVE

PONTEIRA PARACHOQUE L.D.  
004799



7.100 / 8.100 / 8.140 / L.80 /

#### 2S0807102B8A8 BUMPER PROTECTIVE

PONTEIRA PARACHOQUE L.D.  
006018  
2S0807102B



17.250E / 13.150 / 13.180 / 13.190 / 15.180 / 17.210 / 17.220 / 17.310 / 18.310 / 26.260 / 13.170E /

#### 2S0807103B8A8 BUMPER PROTECTIVE

PONTEIRA PARACHOQUE L.E.  
006019  
2S0807103B



13.150 / 13.190 / 15.190 / 17.210 / 13.180 / 26.220 / 26.260 / 15.180 / 17.310 / 18.310 / 17.220 / 31.

#### 2S08071048A8 BUMPER WITHOUT

PONT. PARAC. S/SPOILER L.D. F.REDONDO  
006756  
2S0807102  
2S08071028A8



13.150 / 13.180 / 13.190 / 15.180 / 17.210 / 17.220 / 17.310 / 18.310 / 22.220 / 26.260 / 26.310 / 13.

#### 2T2807071N28 BUMPER

PARACHOQUE CONSTELLATION 19320  
011891



19.320E CONSTELLATION / 19.370 CONSTELLATION / 25.370E CONSTELLATION /

#### 2VF8071038A8 BUMPER PROTECTIVE

PONTEIRA PARACHOQUE L.E.  
006059  
2VF807103033



14.140 / 14.210 / 16.210 / 17.250E / 13.150 / 13.170 / 13.180 / 13.190 / 14.150 / 15.180 / 14.170BT

## 1.75 PARAFUSO

### SCREW

#### 2R2803877F SCREW

PARAFUSO FILTRO SECADOR M12X1,50X30  
017781  
8101270144



24.250ECONSTELLATION / 17.250E CONSTELLATION / 19.320E CONSTELLATION /

#### 2RD999491 SCREW C 5.8 M 10 X 30 X 1.

PARAF. SEXT. 5.8 M10 X 30 X 1.50  
005258  
TN000421X1  
NFN605920DK  
N0102304



7.110 / 7.120 / 7.100 / 8.120 / 8.150 / 13.190 / 15.190 / 13.170 / 15.170 / 17.300 / 26.300 / 40.300 /

#### 2RK103591 VALVE TAP SCREW

PARAF. TAMPA VALVULA CUMMINS  
014542  
3922639



14.220 / 16.220 / 16.220 LEITO / 24.250 / 35.300 / 16.300 / 35.300H / 40.300 / 40.300 LEITO / 17.300

#### 2RK129725 SCREW

PARAFUSO FIX. COL. ESCAPE  
007951  
3918109  
TE3129725  
TJG129725



14.220 / 16.170 / 16.220 / 17.220 / 17.300 / 17.310 / 18.310 / 24.250 / 26.260 / 26.300 / 26.310 / 35.

#### 2TD129593 SCREW - M10X1.5X70

PARAF. FIX. COL. ESCAPE - M10X1.5X70  
006135  
3930249  
TE3129593



12.170BT / 14.170BT / 16.170 / 16.200 / 17.210 / 13.190 / 13.170 / 15.170 / 17.210 CUMMINS EURO

#### 2VF999471 SCREW 8.8 M 8 X 20 X 1.25

PARAF. SEXT. 8.8 M8 X 20 X 1.25  
005229



17.250E / 13.150 / 13.180 / 13.190 / 15.180 / 15.170 / 17.210 / 17.220 / 17.300 / 17.310 / 18.310 /

#### 2Z0409135 SCREW, HEX HD

PARAFUSO SUSP. MOLA TRAS.  
014485



18.310OT / 17.240OT / 17.260EOT / 18.320EOT /

#### N0101221 SCREW C 8.8 M 14 X 35 X 1.

PARAF. SEXT. 8.8 M14 X 35 X 1.50  
005265



UNIVERSAL TODOS VEICULOS /

#### N0101673 SCREW C 8.8 M 12 X 110 X

PARAF. SEXT. 8.8 M12 X 110 X 1.50  
005223  
T2D899451



7.90S / 7.110S /

#### N0102187 SCREW C 5.8 M 6 X 25 X 1.

PARAFUSO SEXT. 5.8 M6 X 25 X 1.00  
005221



UNIVERSAL TODOS VEICULOS /

#### N01024015 SCREW C 5.8 M 8 X 20 X 1.

PARAFUSO SEXT. 5.8 M8 X 20 X 1.25  
005222



8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 8.140 / L.80 / 7.110 / 7.120 / 9.150E /

#### N0103506 SCREW C 5.8 M 8 X 50 X 1.

PARAF. SEXT. 5.8 M8 X 50 X 1.25  
005265



6.90 / 7.90S / 7.110S / 12.180 / 14.150 / 14.180 / 12.140H /

## 1.75 PARAFUSO SCREW

**N0401064** SCREW  
PARAFUSO SUP. FILTRO M14X1,5X4,0  
017780



UNIVERSAL TODOS VEICULOS /

**N10023901** SCREW C 5.8 M 8 X 90 X 1.  
PARAF. SEXT. 5.8 M8 X 90 X 1.25  
005257



TODOS MODELOS /

**NF058721AB** SCREW 5/8 - 11 X 2.0  
PARAFUSO SEXT. 5.8 - 11 X 2.0  
005215



TODOS MODELOS /

**NF058725AB** SCREW 5/8 - 11 X 3.0  
PARAFUSO SEXTAVADO 5/8 - 11 X 3.0  
005216



UNIVERSAL TODOS VEICULOS /

**NFE602208C** SCREW M 8 X 27 X 1.25  
PARAF. SEXT. C/PONTA M8 X 27 X 1.25  
005213



TODOS MODELOS /

**NFE602373C** SCREW C 8.8 M 10 X 25 X 1.  
PARAFUSO SEXT. 8.8 M10 X 25 X 1.50  
005247



TODOS MODELOS /

**NFE800817E** SCREW M 6 X 10 X 1.00  
PARAFUSO SEXT. M6 X 10 X 1.00  
005246



TODOS MODELOS /

**NFN601218AB** SCREW M 8 X 65 X 1.25  
PARAFUSO SEXT. M8 X 65 X 1.25  
005245



UNIVERSAL TODOS VEICULOS /

**T14525873** SCREW  
PARAF. MANCAL CARC. DIFERENCIAL M16X2,  
014497  
082460



12.140T / 12.170BT / 12.180 / 13.150 / 13.170 /  
13.180 / 14.150 / 15.180 / 14.170BT / 14.180 / 14.

**TAF253227** SCREW ENGINE BRAKE  
PARAF. SUPORTE FREIO MOTOR M8X16 (8.8)  
017705  
2RK109687A  
TJG253227



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 /

**TAR411233A** BEAM SPRING GABLE -  
PARAF. ESPIGAO FEIXE MOLA TRASEIRO  
004401



6.90 / 7.90S / 7.110S /

**TH7299255** SCREW ENGINE BRAKE  
PARAF. BORBOLETA FREIO MOTOR M6X16 (8.  
017704



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 /

**TJG521153** SCREW  
PARAFUSO CARDA  
007329  
F4HT4N272AA



7.90S / 8.140 / 12.140 / 14.150 / 16.170 / 16.220 /

**TMG521153** SCREW  
PARAFUSO CARDA  
007327



8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.  
170BT / 14.170BT / 14.220 / 16.180CO / 16.

## 1.76 PEDAL PEDALS

**TJG721139** BRAKE PEDAL  
PEDAL FREIO  
004098



7.100 / 8.100 / 8.140 / 14.200 / 16.170 / 16.220 /  
24.250 / 35.300 / 12.140H / 14.150 / 14.220 / 16.

## 1.77 PINO PIN

**2P0321143** PINO CUP  
PINO COPO  
011575



8.150E / 8.150 / 9.150E / 8.120 / 5.140 MWM DELIVERY / 8.150MWM DELIVERY /

**2P0407361** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,00 X 157,7 (STD)  
018950



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

**2P0407361 10** KING PIN SIFCO - 33,10X157,  
PINO MANGA EIXO SIFCO - 33,10 X 157,7 (0,10)  
018951



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

**2P0407361 20** KING PIN SIFCO - 33,20X157,  
PINO MANGA EIXO SIFCO - 33,20 X 157,7 (0,20)  
018952



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 5.140 EOD / 8.150 EOD /

**2P0407361 30** KING PIN SIFCO - 33,30X157,  
PINO MANGA EIXO SIFCO - 33,30 X 157,7 (0,30)  
018953



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

**2P0407361 40** KING PIN SIFCO - 33,40X157,  
PINO MANGA EIXO SIFCO - 33,40 X 157,7 (0,40)  
018954



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

**2R0311593** KING PIN SPRINGS LOCK  
JG. PINOS MOLAS TRAVA EIXO  
023438  
2RD311995F  
2RD311995E



8.140CO / 8.140CE / 8.150E / 9.150E /

**2R0321143A** GEARBOX PIN CUP  
PINO COPO CX. CAMBIO  
011595  
1307306170



9.150OD / 8.120OD / 8.150 OD / 8.150 EOD / 9.150EOD / 8.150E PLUS / 9.150E CUMMINS

**2R0407361010** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,45 X 180,0 (0,  
016908



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 7.120 / 8.120 / 5.140

**2R0407361020** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,55 X 180,0 (0,  
016909



7.100 / 8.120 / 7.120 / 8.140 / 8.150 / 8.150E / 8.150EOD / 8.150OD / 9.150OD / 9.150EOD / 8.100 /

**2R0407361030** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,65 X 180,0 (0,  
016910



7.100 / 8.120 / 7.120 / 8.140 / 8.150 / 8.150E / 8.150EOD / 8.150OD / 9.150OD / 9.150EOD / 8.150

**2R0407361A** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,00 X 169,3 (STD)  
010334  
500053591A



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150 OD

**2R0407361A010** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,10 X 169,3 (0,10)  
016912  
500053591B



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150 OD

**2R0407361A020** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,20 X 169,3 (0,20)  
016913  
500053591C



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150 OD

**2R0407361A030** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,30 X 169,3 (0,30)  
016914  
500053591D



8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150 OD

**2R0407361A040** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,40 X 169,3 (0,40)  
016915  
500053591E



7.120 / 8.120 / 8.150 / 8.150E / 9.150E / 8.150 EOD / 9.150EOD / 8.150 MWM DELIVERY / 8.

**2R0407361STD** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,35 X 180,0  
007452  
2R0407687STD  
2R0407687  
2R0407361  
VA021PSTD



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 7.120 / 8.120 / 5.140

**2R4407361** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,75 X 180,0  
016911



8.150 / 9.150EOD / 9.150 WORKER /

**2RD398031** AXLE LOCK SPRING PIN  
JOGO PINOS MOLAS TRAVA EIXO  
005713  
2RD311995F  
2RD311995E



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 7.110 / 8.150 / 7.120 / 8.120 / 9.

**2RD407687010** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,75 X 181,5 (0,10)  
007440  
VA069P010  
VA017P010  
T06407687010



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 6.90 / 7.90S / 7.110S / 8.150 / 7.120 /

**2RD407687020** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,85 X 181,5 (0,20)  
007441  
VA069P020  
VA017P020  
T06407687020



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.120 / 8.120 / 6.

**2RD407687030** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,95 X 181,5 (0,30)  
007442  
VA069P030  
VA017P030  
T06407687030



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.120 / 8.120 / 6.

**2RD407687STD** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,65 X 181,5 (STD)  
007439  
2RD407687  
VA069PSTD  
VA017PSTD  
T06407687STD  
T06407687



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.120 / 8.120 / 6.

**2TD407687** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 40,80 X 225,0  
010340  
085239



12.140T / 12.170BT / 12.140H / 13.170E / 13.180E / 13.190 / 13.170 / 13.150 / 13.180 /

## 1.77 PINO PIN

### 2TD407687 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 40,90 X 225,0 (0, 019359



12.140T / 12.170BT / 12.140H / 13.170E / 13.180E / 13.190 / 13.170 / 13.150 / 13.180 /

### 2TD407687 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,00 X 225,0 (0, 019360



12.140T / 12.170BT / 13.150 / 13.180 / 13.190 / 12.140H / 13.170E / 13.180E / 13.170 /

### 2TD407687 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,10 X 225,0 (0, 019361



12.140T / 12.170BT / 12.140H / 13.170E / 13.180E / 13.190 / 13.170 / 13.150 / 13.180 /

### T11407687 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 40,80 X 233,0 010346



12.140H / 12.170BT / 12.140T / 11.130 / 11.140 / 14.140 / 13.130 /

### T11407687 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 40,90 X 233,0 (0, 019356



12.140H / 12.170BT / 12.140T / 11.130 / 11.140 / 14.140 / 13.130 /

### T11407687 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,00 X 233,0 (0, 019357



12.140T / 12.170BT / 12.140H / 11.130 / 13.130 / 14.140 / 11.140 /

### T11407687 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,10 X 233,0 (0, 019358



12.140T / 12.170BT / 12.140H / 11.130 / 13.130 / 14.140 / 11.140 /

### T11711291 TRANSMISSION LEVER PIN

PINO ALAVANCA CAMBIO 005129



6.90 / 11.130 / 13.130 /

### T13311995A PIN

PINO ELASTICO GARFO CX. CAMBIO 013590 14J001818



14.170BT / 12.140T / 16.170 / 12.170BT / 7.90S / 7.110S / 11.130 / 13.130 / 11.140 / 12.140 / 14.140 /

### T16407687 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,55 X 264,5 (STD) 006823 2S0407361A



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 /

### T16407687 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,65 X 264,5 (0,10) 006870 2S0407361A 10



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 /

### T16407687 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,75 X 264,5 (0,20) 006871 2S0407361A 20



16.210 / 12.180 / 14.150 / 14.170BT / 14.180 / 14.200 / 14.220 / 16.170 / 16.200 / 16.220 / 16.300 /

### T16407687 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,85 X 264,5 (0,30) 016907 2S0407361A 30



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 /

### T16407687A STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,55 X 256,5 (STD) 006872 085212



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.170 /

### T16407687A 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,65 X 256,5 (0,10) 006873



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.170 /

### T16407687A 11 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,70 X 256,5 (0,10) 027284



### T16407687A 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,75 X 256,5 (0,20) 006874



14.200 / 14.150 / 14.220 / 16.170 / 16.220 / 16.300 / 14.170BT / 12.180 / 14.180 / 16.180CO / 16.170 /

### T16407687A 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRASEIXOS - 45,85 X 256,5 016906



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.170 /

### TJG141883 PIN

PINO ESFERICO GARFO EMBREAGEM 011201 2R0311613



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 8.140CKD / 12.140H / 7.110 / 8.150 / 7.100 /

## 1.78 PISTA SUPPORT

### 2P0407545 TRACK BUSHING

PISTA BUCHA CHIME  
018956



8.150 MWM DELIVERY / 5.140 EOD / 8.150 EOD / 5.140 MWM DELIVERY /

### 2R0407545 STEERING KNUCKLE

PISTA BUCHA CHIME  
019835



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 9.150E / 7.120 / 8.120 /

### T06407545 BUSHING

PISTA BUCHA CHIME  
019831



6.80 / 6.90 / 7.90S / 7.110S / 7.100 / 8.140 / 8.100 / L.80 /

### T11407545 BUSHING

PISTA BUCHA CHIME  
019833



11.130 / 13.130 / 14.140 / 11.140 / 12.140T / 12.170BT / 12.140H /

### T16407545 BUSHING

PISTA BUCHA CHIME  
019837



14.150 / 14.170BT / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO /

## 1.79 PISTAO PISTON

### TJG311733 TRANSMISSION BRAKE

PISTAO FREIO TRANSMISSAO  
005109



/ 16.300 / 24.250 / 35.300 / 40.300 / 35.300H / 40.300 LEITO / 17.300 / 26.300 / 17.310 / 26.220 /

## 1.80 POLIA PULLEY

### 2R0903119A FAN BELT PULLEY

POLIA ESTIC. CORREIA  
018036  
2R0903119E



7.110 / 7.120 / 8.120 / 8.150 / 8.120OD / 8.150 OD / 9.150OD / 13.150 / 13.190 / 23.210 / 15.190 / 17.

### 2R0903119B FAN BELT PULLEY

POLIA ESTIC. CORREIA  
018035



17.250E / 23.250E / 24.250E / 8.150E / 13.170E / 15.170E / 15.190E / 9.150E / 15.180E / 13.180E /

### 2R0903119C PULLEY TENSOR BELT

POLIA ESTIC. CORREIA  
018038  
961003810104  
2P0903119B



15.180EOD / 15.190EOD / 26.260E / 31.260E / 26.260 CONSTELLATION / 31.260

### 2R0903119D PULLEY FAN BELT

POLIA ESTIC. CORREIA  
018033  
961003800014



13.170E / 15.170E / 13.180E / 15.180E / 15.190E / 15.180EOD / 15.190EOD / 17.260EOT / 18.

### 2T0105253B CRANK SHAFT PULLEY

POLIA VIRABREQUIM  
014033  
4896773  
3999913  
2R0105253  
BG5X6312A



8.150E / 9.150E CUMMINS DELIVERY / 17.250E / 23.250E / 24.250E / 13.170E / 15.170E / 8.

### 2T0903165 FAN BELT PULLEY

POLIA ESTIC. CORREIA  
018034  
3971876  
2T0903119



8.150E / 17.250E / 17.220 / 17.310 / 18.310 / 26.260 / 26.310 / 13.170E / 15.170E / 23.250E / 15.

### TRA903119 FAN BELT PULLEY

POLIA ESTIC. CORREIA  
018037  
3352874



7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.170BT /

## 1.81 PONTEIRA PROTECTIVE

**2P0253121A** MUFFLER  
SILENCIOSO  
018278



5.140 MWM DELIVERY / 8.150 MWM DELIVERY /

**2P0253683** TUBE  
PONTEIRA SILENCIOSO SAIDA LATERAL  
018280



5.140 MWM DELIVERY / 8.150 MWM DELIVERY /

**2RD253683** TUBE  
PONTEIRA TRAS. SILENCIOSO  
018288



7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / 12.140T / 13.150 / 8.140CKD /

## 1.82 PORCA NUT

**2RD407672** FRONT WHEEL CASTLE  
PORCA CASTELO RODA DIANTEIRA  
005665  
088450



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 8.140CKD / 6.90 / 7.90S / 7.110S / 7.110 / 7.90 /

**2RR399181** NUT  
PORCA HASTE ROSCA ESQ. CX CAMBIO  
018032  
020926



16.300 / 24.250 / 35.300 / 40.300 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E /

**2RR599213** SCREW NUT "V" SUSP. 6X4  
PORCA PARAF. TIRANTE "V" SUSP.6X4  
012348



24.250 / 24.220 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E / 26.260

**N011004** NUT 13  
PORCA SEXTAVADA LINHA METRICA DIN 13  
004381



UNIVERSAL TODOS VEICULOS /

**N0110212** DOUBLE NUT CLASS 2B  
PORCA SEXTAVADA DUPLA CLASSE 2B  
004374



UNIVERSAL TODOS VEICULOS /

**N0111862** LOCK NUT WITH NYLON  
PORCA SEXT. A. TRAVANTE C/ NYLON  
004386



UNIVERSAL TODOS VEICULOS /

**N0221461** LOCK NUT CLASS 8 M8 X 1.  
PORCA SEXT. A. TRAV. CL. 8 M8 X 1.25  
005261



UNIVERSAL TODOS VEICULOS /

**N0221491** NUT  
PORCA SEXT. A. TRAVANTE ZINCADA  
004384



UNIVERSAL TODOS VEICULOS /

**NF033850AB** NUT DEGREE 8 CLASS 2B  
PORCA SEXTAVADA GRAU 8 CLASSE 2B  
004376



UNIVERSAL TODOS VEICULOS /

**NF055718AB** NUT  
PORCA SEXTAVADA DE TORQUE ZINCADA  
004373



UNIVERSAL TODOS VEICULOS /

**NF386180AB** LOCK NUT  
PORCA SEXT. ROSCA UNF 7/16-20 FIOS  
012390



UNIVERSAL TODOS VEICULOS /

**NF386478AA** LOCK NUT  
PORCA SEXT. 1/4"  
007644



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT /

**NFE826238KA** NUT  
PORCA SEXT. LINHA METR. CLASSE 8  
004382



UNIVERSAL TODOS VEICULOS /

**NFN620481DF** NUT  
PORCA SEXT. LINHA METRICA CLASSE 8  
004383  
WHT005132  
N620481S36



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300

**T06599517** NUT  
PORCA SEXTAVADA DE TORQUE ZINCADA  
004370



UNIVERSAL TODOS VEICULOS /

**T11407751** NUT  
PORCA CHAVETA MANGA EIXO  
007853  
088029



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.180CO / 16.210CO / 17.

## 1.82 PORCA

### NUT

#### T11407759 NUT 5/8X18 UNF

PORCA PO 5/8X18 UNF  
020265  
088019



12.140T / 12.170BT / 12.140H / 13.170E / 13.180E / 13.190 / 13.170 / 13.150 / 13.180

#### T14501275 NUT 5/8X18 UNF

PORCA PO 5/8X18 UNF  
018457  
088019



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 /

#### TE3145903A COMPRESSOR FIXATION

PORCA FIX. COMPR. CLASSE 8 M12 X 1.75  
005256  
2T0145903



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO / 35.300H /

#### TE3607473 NUT ZH CLASS 2B

PORCA SEXTAVADA ZH CLASSE 2B  
004375  
800552  
2TA607473  
NL2101Z



8.150E / 17.250E / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.

#### TJG145457 TURBINE STUD NUT

PORCA PRISIONEIRO TURBINA  
012699  
3818824



12.170BT / 14.170BT / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.200 / 18.310

#### TJG399181A NUT

PORCA HASTE ROSCA DIR. CX CAMBIO  
018031  
X9802



16.300 / 24.250 / 35.300 / 40.300 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E /

#### TJG915415 WING NUT

PORCA BORBOLETA  
018230



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.220 / 24.250 / 35.300 /

#### TMG525231 NUT

PORCA CAIXA SATELITE L.D.  
018120  
003269



16.210CO / 17.300 / 17.210 / 17.310 / 17.220 / 23.210 / 23.220 / 23.310 / 18.310OT / 17.240OT / 17.

## 1.83 PORTA-OBJETO

### OBJECT HOLDER

#### 85HBE23862AB STORAGE COMPARTMENT

PORTA OBJETOS PORTA L.D.  
011958



## 1.84 PRESILHA

### CLAMP

#### 133857119 GLOVE COMPARTMENT

PRESILHA TRAVA PORTA LUVIA  
005198



14.200 / 12.140H / 14.150 / 16.170 / 16.220 / 16.220 LEITO / 24.220 / 35.300 / 35.300 LEITO /

#### 281853695B CLAMP

PRESILHA GRADE ATE 92  
013124



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 24.220 / 24.250 / 35.300 / 6.90 / 7.90 / 7.90S

## 1.85 PRISIONEIRO DE ACO

### STEEL STUD

#### T11129863 EXHAUST MANIF. STUD - 10

PRIS. COLETOR ESCAPE - 10MM X 57MM  
005664  
922903510014



12.140H / 11.130 / 13.130 / 11.140 / 12.140 /

#### T12501224 BOLT WHEEL HUB REAR

PRIS. CUBO RODA TRASEIRA  
018462



12.140T / 12.170BT / 12.180 / 13.150 / 13.170 / 13.180 / 12.140H / 13.170E / 13.180E / 13.180E

#### TJG145455 STUD M10 X 1,5 X 42

PRISIONEIRO ACO TURBINA  
012698  
602011081030  
TAE130113  
3818823



17.250E / 12.170BT / 13.170 / 13.190 / 14.170BT / 14.220 / 15.170 / 16.170 / 16.200 / 16.220 / 17.

#### TL7129863 STUD

PRISIONEIRO COLETOR ADMISSAO  
012887  
602011081030  
TAE130113  
3818823



7.110S / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.

## 1.86 PROTETOR PROTECTOR

### 2RG863521 INTERNAL FINISHING L.H.

PROTETOR CALOR L.E.  
015925



14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.250 / 12.170BT / 16.300 / 35.300 / 35.300 LEITO / 14.

### 2RG863522 INTERNAL FINISHING R.H.

PROTETOR CALOR L.D.  
015924



14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.250 / 12.170BT / 16.300 / 35.300 / 35.300 LEITO / 14.

## 1.87 RELE RELAYS

### TJG953277 TRAFFIC WARNING LAMP

RELE LUZES EMERGENCIA  
004957  
1119532272



6.90 / 7.90S / 7.110 /

## 1.88 REPARO MANGA DE EIXO KING PIN REPAIR KIT

### 2P0498629 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,00X157,7  
018957



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629 10 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,10X157,7  
018958



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629 20 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,20X157,7  
018959



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

### 2P0498629 30 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,30X157,7  
018960



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

### 2P0498629 40 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,40X157,7  
018961



5.140 MWM DELIVERY / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 EOD /

### 2P0498629CH KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,00X157,7  
019820



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629CH 10 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,10X157,7  
019821



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629CH 20 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,20X157,7  
019822



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629CH 30 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,30X157,7  
019823



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2P0498629CH 40 KING PIN SET =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,40X157,7  
019824



5.140 MWM DELIVERY / 8.150EOD / 5.140 EOD / 8.150MWM DELIVERY /

### 2R0498629A KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,00X169,3  
010318  
2RF498629



8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

### 2R0498629A 10 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD =SIFCO= 33,10X169,3  
017692  
2RF498629 10



8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

## 1.89 REPARO MANGA DE EIXO KING PIN REPAIR KIT

**2R0498629A 20** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
017693  
2RF498629 20

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629A 30** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
017694  
2RF498629 30

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629A 40** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
018933  
2RF498629 40

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629ACH 0** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,00 =STD=  
019870

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629ACH 10** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,10 =0,10=  
019871

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629ACH 20** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,20 =0,20=  
019872

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629ACH 30** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,30 =0,30=  
019873

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629ACH 40** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,40 =0,40=  
019874

8.100 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 / 8.150 MWM DELIVERY / 9.150OD / 8.120OD / 8.150

**2R0498629G 0** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,00X169,3  
024044

8.150 EOD / 9.150EOD / 9.160 OD / 8.160 OD EURO V / 9.160 OD EURO V / 5.150 OD EURO V /

**2R0498629G 10** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,10X169,3  
024045

9.160 OD / 9.150EOD / 8.150 EOD /

**2R0498629G 20** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
024046

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629G 30** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
024047

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629G 40** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
024048

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629GCH 0** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,00X169,3  
024141

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629GCH 10** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,10X169,3  
024142

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629GCH 20** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
024143

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629GCH 30** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
024144

8.150 EOD / 9.150EOD / 9.160 OD /

**2R0498629GCH 40** KING PIN KIT =SIFCO= 33,  
REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
024145

9.160 OD / 8.150 EOD / 9.150EOD /

**2R4498629** KING PIN KIT =MERITOR=  
REP. MANGA CPL. P/1LD.=MERITOR= 31,75MM  
024383

9.150 WORKER / 8.150 EOD EIXO BITOLA MODIFICADA / 9.150 EOD EIXO BITOLA MODIFICADA /

**2R4498629CH** KING PIN KIT =MERITOR=  
REP. MANGA CPL. P/1LD.=MERITOR= 31,75MM  
024387

8.150 EOD EIXO BITOLA MODIFICADA / 9.150 EOD EIXO BITOLA MODIFICADA /

**2T0498445A** KING PIN SET  
REP. MANGA CPL.P/1LD 120MM STD  
027963

17.250E CONSTELLATION / 19.320E CONSTELLATION / 25.320E CONSTELLATION /

**2T0498445A 20** KING PIN SET  
REP. MANGA CPL.P/1LD 120MM 45,75X264,5  
027977

**2T0498445A C2** KING PIN SET  
REP. MANGA CPL.CHAVETA LONGA PINO  
028388

**2T0498445A C3** KING PIN SET  
REP. MANGA CPL.CHAVETA LONGA PINO  
028389

## 1.89 REPARO MANGA DE EIXO

### KING PIN REPAIR KIT

#### 2T0498445A CS KING PIN SET

REP. MANGA CPL. CHAVETA LONGA PINO  
028386



#### 2T0498445A X0 KING PIN SET

REP. MANGA CPL. P/1LD 120MM STD (S/  
027975



#### 2T0498445A X1 KING PIN SET

REP. MANGA CPL. P/1LD 120MM 45,65X264,5 (S/  
027979



#### 2T0498445A X2 KING PIN SET

REP. MANGA CPL. P/1LD 120MM 45,75X264,5 (S/  
027980



#### 2TD498629 KING PIN SET 40,80X225,

REP. MANGA CPL. P/1LD.=MERITOR= 40,  
010319  
805795



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629 10 KING PIN SET 40,90X225,

REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019369  
805795 10



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629 20 KING PIN SET 41,00X225,

REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019370  
807795 20



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629 30 KING PIN SET 41,10X225,

REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019371  
805795 30



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629CH 0 KING PIN SET 40,80X225MM

REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019858



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629CH 10 KING PIN SET 40,90X225MM

REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019859



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629CH 20 KING PIN SET 41,00X225MM

REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019860



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2TD498629CH 30 KING PIN SET 41,10X225MM

REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019861



13.170E / 15.170E / 13.190 / 13.170 / 13.150 / 13.180 /

#### 2V5498619A

REPARO MANGA EIXO VW/MAN METEOR  
027038



#### 2VC498629 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,35MM  
010317  
805709  
2R0498629



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629 10 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM  
017695  
2R0498629 10



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629 20 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM  
017696  
2R0498629 20



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629 30 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM  
017697  
2R0498629 30



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629CH 0 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,35MM  
019866  
2R0498629CH 0



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629CH 10 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM  
019867  
2R0498629CH 10



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629CH 20 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM  
019868  
2R0498629CH 20



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### 2VC498629CH 30 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM  
019869  
2R0498629CH 30



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

#### T06498629 KING PIN KIT 28,65X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,65X181,5  
007857  
805656  
2RD498629



7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S / 7.110 / 8.150 / 7.120 / 8.120 / 6.80 /

#### T06498629 10 KING PIN KIT 28,75X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,75X181,5  
017698  
805665 10  
2RD498629 10



7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S / 7.110 / 8.150 / 7.120 / 8.120 / 6.80 /

#### T06498629 20 KING PIN KIT 28,85X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,85X181,5  
017699  
805665 20  
2RD498629 20



7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S / 7.110 / 8.150 / 7.120 / 8.120 / 6.80 /

## 1.89 REPARO MANGA DE EIXO KING PIN REPAIR KIT

**T06498629 30** KING PIN KIT 28,95X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,95X181,5  
017700  
2RD498629 30

7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 7.110 / 8.150 / 7.120 / 8.120 / 6.80 /

**T06498629CH 0** KING PIN KIT 28,65X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,65X181,5  
019846  
2RD498629CH

7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 6.80 /

**T06498629CH 10** KING PIN KIT 28,75X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,75X181,5  
019847  
2RD498629CH  
10

7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 6.80 / 6.90S /

**T06498629CH 20** KING PIN KIT 28,85X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,85X181,5  
019848  
2RD498629CH  
20

7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 6.80 / 6.90S /

**T06498629CH 30** KING PIN KIT 28,95X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,95X181,5  
019849  
2RD498629CH  
30

7.100 / 8.100 / 8.140 / L.80 / 6.90 / 7.90S / 7.110S  
/ 6.80 / 6.90S /

**T11498629** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 40,  
005428  
805687

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T11498629 10** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019366

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 / 12.170 /

**T11498629 20** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019367

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T11498629 30** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019368

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T11498629CH 0** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019854

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T11498629CH 10** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 40,  
019855

11.130 / 11.140 / 12.140 / 14.140 / 13.130 / 12.  
140H / 12.140T / 12.170BT /

**T11498629CH 20** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019856

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T11498629CH 30** AXLE REPAIR KIT  
REP. MANGA CPL. P/1LD.=MERITOR= 41,  
019857

12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T16498629** KING PIN KIT SIFCO 2 SIDES  
REP. MANGA CPL. P/1LD.=SIFCO=45,55X264,5  
005429  
TAR498629  
2VF498629

12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629 10** KING PIN KIT COMPLETE  
REP. MANGA CPL. P/1LD.=SIFCO=45,65X264,5  
017685  
TAR498629 10

12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629 20** KING PIN KIT COMPLETE  
REP. MANGA CPL. P/1LD.=SIFCO=45,75X264,5  
017687  
2VF498629 20  
TAR498629 20

12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629 30** KING PIN KIT COMPLETE  
REP. MANGA CPL. P/1LD.=SIFCO=45,85X264,5  
017688  
2VF498629 30  
TAR498629 30

12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629A** KING PIN KIT 45,55X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
007858

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629A 10** KING PIN KIT 45,65X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
017689

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629A 20** KING PIN KIT COMPLETE  
REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
017690

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629A 30** KING PIN KIT 45,85X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
017691

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629ACH 0** KING PIN KIT 45,55X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
019850

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629ACH 10** KING PIN KIT 45,65X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
019851

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

**T16498629ACH 20** KING PIN KIT 45,75X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
019852

14.150 / 14.200 / 17.210 / 17.300 / 17.310 / 23.210  
/ 23.310 / 13.170E / 15.170E / 15.190E / 15.180E /

## 1.89 REPARO MANGA DE EIXO

### KING PIN REPAIR KIT

**T16498629ACH 30** KING PIN KIT 45,85X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
019853



15.170 / 17.300 / 15.180 / 17.210 / 17.310 / 23.210 / 23.310 / 14.200 / 14.150 / 13.170E / 15.170E /

**T16498629B** KING PIN KIT 45,55X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
023340



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629B 10** KING PIN KIT 45,65X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
023341



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629B 20** KING PIN KIT 45,75X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
023342



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629B 30** KING PIN KIT 45,85X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
023343



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629B 0** KING PIN KIT 45,55X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
023344



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629BCH 10** KING PIN KIT 45,65X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
023345



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629BCH 20** KING PIN KIT 45,75X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
023346



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629BCH 30** KING PIN KIT 45,85X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
023347



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629B VP** KING PIN KIT 45,65X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
026552



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629CH 0** KING PIN KIT SIFCO 2 SIDES

REP. MANGA CPL. P/1LD.=SIFCO=45,55X264,5  
019862  
2VF498629CH



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629CH 10** KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,65X264,5  
019863  
2VF498629CH  
10



15.180EOD / 15.190EOD / 24.250E / 15.180E / 23.210 / 24.250ECONSTELLATION / 26.260E / 31.

**T16498629CH 20** KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,75X264,5  
019864  
2VF498629CH  
20



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

**T16498629CH 30** KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,85X264,5  
019865  
2VF498629CH  
30



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 / 16.300 / 17.

## 1.90 REPAROS DIVERSOS

### REPAIR KIT

**2RP798121** GEAR SHIFT LEVER REPAIR

REPARO FIX. ALAVANCA CAMBIO  
005157  
T11711527



24.250 / 40.300 / 18.310 / 26.220 / 17.210 / 17.300 / 26.300 / 8.150 / 13.190 /

**2V5881053** SEAST REP.KIT

KIT REPARO BANCO  
026929



## 1.91 RESERVATORIO CONTAINERS

### 2TA145171 HIDRAULIC OIL CONTAINER

RESERV. OLEO HIDRAULICO

006781  
T16145171  
TJG145171



7.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT /

### 0081172032 POWER STEERING OIL

RESERV. OLEO DIR. HIDRAULICA 113

025457  
T16145171  
TJG145171



7.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT /

## 1.92 RETENTOR RETAINER

### 2P0525275 RETAINER

RETENTOR FLANGE DIFERENCIAL

018433



5.140EOD / 8.150 MWM DELIVERY / 8.150 EOD / 5.140 MWM DELIVERY /

### 2R0109293 RETAINER

RETENTOR TAMPA DISTRIBUICAO

018445  
4890832



17.250E / 23.250E / 24.250E / 8.150E / 13.170E / 15.170E / 15.190E / 9.150E / 15.180E / 13.180E /

### 2R0311113 RETAINER

RETENTOR FLANGE CAMBIO

018436  
3344471



8.150E / 8.120 / 8.150 / 8.150EOD / 9.150E / 8.150 MWM DELIVERY / 5.140 EOD / 5.140 MWM

### 2R0311189 RETAINER

RETENTOR MORINGA CAMBIO ZF

018432  
0734310253

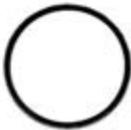


9.150OD / 9.150EOD / 8.120OD / 8.150 EOD / 9.150E CUMMINS DELIVERY / 8.150 OD /

### 2R0407641 RETAINER KING PIN

RETENTOR MANGA EIXO

018874  
104284



6.90 / 7.90S / 7.110S / 8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 8.140 / 8.140CO / 8.140CE / 8.

### 2R0407641B SEAL RING

RETENTOR PINO MANGA EIXO

007879



8.150E / 8.100 / 8.120 / 8.150 / 9.150OD / 8.150OD / 7.120 / 9.150EOD / 8.120OD / 9.150E / 8.

### 2R0501317 INNER REAR HUB

RETENTOR CUBO TRASEIRO

012445  
07439BYF  
06478BYF  
T06501317C



8.100 / 8.140CO / 8.140CE / 8.140CKD / 8.150E / 9.150E / 5.140 MWM DELIVERY / 8.150 MWM

### 2RD525275 PINION RETAINER

RETENTOR PINHAO ALBARUS

004038  
02853BAGEF



7.100 / 8.140 / 8.100 / 8.140CO / 8.140CE / 8.140CO CHILE / 8.140 CE CHILE /

### 2RH501317 REAR WHEEL RETAINER

RETENTOR CUBO RODA TRASEIRA

004021  
T16501317  
2S0501317



12.180 / 14.150 / 14.180 / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO

### 2RK109215 CUMMINS ENGINE FRONT

RETENTOR DIANT. VIRABR. CUMMINS-SERIE

005606  
TE3109215  
3353977  
2T0109293  
2T0103085



14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO / 18.310 / 26.260 / 26.310

### 2RR525413 ENTRANCE DIFFERENTIAL

RETENTOR EIXO ENTRADA DIFERENCIAL

005521  
2S0198049B  
2RR525413A  
2S0198049  
2RR598323



24.250 / 24.220 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 / 26.260E / 31.260E / 26.260

### 2RR525413B AXLE EXIT RETAINER - 1

RET. EIXO SAIDA - 1\$ DIFERENCIAL

005566  
2S0198049C  
2S0198049A  
2RR598325  
TAR525413  
A11205Y2729



24.250 / 24.220 / 26.260 / 26.220 / 31.260 / 26.300 /

### 2S0103085A ENGINE FLYWHEEL

RETENTOR VOLANTE MOTOR CUMMINS

005604  
TE3103209  
3934486  
3909410  
2T2103196B  
2T2103196A  
2S0103085B



12.170BT / 14.170BT / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.200 / 18.310

### 2S031113A RETAINER

RETENTOR FLANGE CAMBIO

018437  
3001916



12.140T / 12.180 / 14.150 / 14.180 / 12.140H / 13.170E / 15.170E / 15.190E / 15.180E / 13.180E /

### 2T0301227 RETAINER

RET. EIXO CONT. REMOTO CAMBIO ZF

018430  
2122001318  
0634300302



18.310 / 19.320E CONSTELLATION / 19.370 CONSTELLATION / 25.370E CONSTELLATION /

### 2T0301457 RETAINER

RETENTOR EIXO EMBREAGEM

018429  
0634307367  
212001319



18.310 / 19.320E CONSTELLATION / 19.370 CONSTELLATION / 25.370E CONSTELLATION /

## 1.92 RETENTOR RETAINER

**2T0311189** RETAINER  
RETENTOR MORINGA CAMBIO ZF  
018440  
0734310111



18.310 / 19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

**2T0311281** SEAL  
RETENTOR GARFO CAMBIO ZF  
012450  
0750112034  
215001600  
212001600  
2T0311189A



18.310 / 26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

**2U0311449** GEARBOX RETAINER  
RETENTOR CAIXA CAMBIO  
018439  
1297301004



18.310 / 19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

**2T2311113** RETAINER  
RETENTOR FLANGE CAMBIO ZF  
018441  
0734319551  
212002722  
2T0311113



18.310 / 19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

**2U0311189** RETAINER  
RETENTOR MORINGA CAMBIO  
018449  
4304724



17.300 / 17.310 / 24.250 / 26.260 / 26.220 / 31.260  
/ 31.310 / 26.260E / 31.260E / 26.260

**2U2141255** RETAINER  
RETENTOR MORINGA CAMBIO  
018447  
2U2141255A



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

**2U2311189** RETAINER  
RETENTOR MORINGA CAMBIO ZF  
018442  
0768800253  
0734310387



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

**2UU311623** RETAINER  
RETENTOR TRAS. CX. CAMBIO RT  
017361  
4302322  
2U0311623



26.260 / 26.220 / 31.260 / 31.310 / 26.260  
CONSTELLATION / 31.260 CONSTELLATION /

**062103051** RETAINER  
RETENTOR TRASEIRO VIRABREQUIM  
018446  
2P0103085



5.140 MWM DELIVERY / 8.150 MWM DELIVERY /  
8.150 EOD / 5.140 EOD / 5.140 /

**T06525275** DIF. PINION RETAINER  
RETENTOR PINHAO DIFERENCIAL  
005522  
02201BRGEP  
2SF525275  
T06525275A



7.90S / 7.110S /

**T11407685** KING PIN RETAINER  
RETENTOR PINO MANGA EIXO  
019365



12.140T / 12.170BT / 12.140H / 11.130 / 13.130 /  
14.140 / 11.140 / 12.140 /

**T12501317** REAR WHEEL RETAINER  
RETENTOR CUBO RODA TRASEIRA  
004034  
E5HT1175CA



/ 12.140H / 12.140T / 12.170BT / 12.180 / 13-190  
/ 13.150 / 13.170 / 13.180 / 13.170E / 13.180E /

**T13311189** DRIVING SHAFT RETAINER  
RETENTOR EIXO PILOTO  
004029  
01963BAG



6.80 / 6.90 / 7.90 / 7.110S / 11.130 / 11.140 / 12.  
140 / 13.130 / 14.210 / 7.90S /

**T13312017** SELECTOR AXLE  
RETENTOR EIXO SELETOR  
004042



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT

**T16407641** FRONT WHEEL RETAINER  
RETENTOR RODA DIANTEIRA  
004032  
02484BGE



/ 14.150 / 14.200 / 14.220 / 16.170 / 16.220 / 26.  
220 / 24.250 / 35.300

**T16407685** RETAINER KING PIN  
RETENTOR ROLAMENTO MANGA EIXO  
018450  
2S0407641A



14.200 / 14.150 / 14.220 / 16.170 / 16.220 / 16.300  
/ 14.170BT / 12.180 / 14.180 / 16.180CO / 16.

**T16407685B** RETAINER KING PIN  
RETENTOR PINO MANGA EIXO  
017683  
104030



12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.  
170 / 16.180CO / 16.210CO / 16.220 / 17.210OD /

**T2D311879** REAR FLANGE RETAINER  
RETENTOR FLANGE TRAS. CX. 350V  
004101  
02512BRGEP



7.90S / 7.110S / 11.130 / 13.130 / 11.140 / 12.140  
/ 14.140 /

**TAC109215** FRONT VIRABR. RETAINER  
RETENTOR DIANT. VIRABR. MWMX10  
006575  
02871BRAGF  
2S0109215



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

**TE3311189A** STEERING KNUCKLE AXLE  
RETENTOR MORINGA  
004102  
02960BAGE  
2S0311189



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 /  
14.200 / 16.170 / 14.220 / 16.220 / 16.220 LEITO /

**TE3501317A** REAR WHEEL RETAINER  
RETENTOR CUBO RODA TRASEIRA  
004036



/ 11.130 / 11.140 / 12.140 / 13.130 / 14.140 / 14.  
210

**TMJ512395** CENTRAL BUSHING  
RETENTOR BUCHA CENTRAL  
004843



24.250 / 24.220 /

## 1.93 ROLAMENTO ROLLER BEARING

### 2R0105276 FLYWHEEL BEARING

ROLAMENTO VOLANTE MOTOR

017859  
62032RS



8.150E / 9.150E / 8.150 EOD / 9.150EOD / 8.150E PLUS / 9.150E CUMMINS DELIVERY /

### 2RD398043 BEARING GEAR SHAFT

ROLAMENTO EIXO INTERM. CAMBIO

017736  
3344228  
675246  
672070  
25877  
25821



7.90S / 7.110S / 8.150E / 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 /

### 2Z0105313 STEERING WHEEL ENGINE

ROLAMENTO VOLANTE MOTOR

007264  
C5TS7600B3  
F2HZ7600B  
TJG105313



12.170BT / 12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO / 16.220 /

### 357607 BEARING CLUTCH VW

MANCAL EMBREAGEM VW

019033  
02991380  
3371 S  
1380 R



6.90 / 7.90S / 6.80 /

### T06407393 BEARING KING PIN VW

ROLAMENTO MANGA EIXO VW

017682  
02989676  
2RD407393A



6.90 / 7.90S / 7.110S / 7.90 / 6.80 /

### T11407393 BEARING

ROLAMENTO MANGA EIXO

007162  
TEG407393B



11.130 / 13.130 / 14.140 / 11.140 / 12.140 /

### T13141173 CLUTCH BEARING =

ROLAMENTO EMBREAGEM =S/CUBO=

006158  
537166  
1005 R  
HCS-08P04



7.100 / 8.100 / 8.140 / 12.140T / 12.140H / 7.110S / 11.130 / 13.130 / 14.140 / 11.140 / 12.140 / 8.150

### T16407393 BEARING

ROLAMENTO MANGA EIXO

007161  
2S0407393A  
2RP407393  
TJG407393  
T16407393A



14.150 / 14.170BT / 14.220 / 16.170 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO /

## 1.94 SELO SEALINGS

### 2RD103113C SEALING CYLINDER HEAD

SELO CABECOTE MOTOR MWM

005655  
922909760014  
VA595  
T12103113A



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

## 1.95 SENSOR SENSOR

### 0289195011 TEMPERATURE MONITOR

SENSOR TEMPERATURA

004779



6.90 / 11.130 / 13.130 / 11.140 / 7.90 /

### 2R0201146 FUEL PRESSURE SENSOR

SENSOR PRESSAO COMBUSTIVEL VW

028098  
07W201146  
2Z0201146  
2T2919146



8.150E / 9.150E / 23.250E / 13.170E / 15.170E / 13.180E / 15.180E / 15.190E / 17.260EOT / 18.

### 2R2945511 OIL PRESSURE SENSOR

SENSOR PRESSAO AR CONSTELLATION

017934



26.260 CONSTELLATION / 31.260 CONSTELLATION / 31.320E CONSTELLATION /

### 2RD919081 OIL PRESSURE INDICATOR

SENSOR PRESSAO OLEO

004783



/ 7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / 12.140T / 12.180 / 14.150 /

### 2V5906261A NOX SENSOR VW/MAN TGX

SENSOR NOX VW/MAN TGX

028090  
81154080004  
81154080000  
51154080015  
51154080009



### 2Z0900275 GEAR ROTATION SENSOR

SENSOR ROTACAO CAMBIO EATON

018074



17.240OT / 18.310OT / 17.210OD /

### 2Z0971759 WATER SENSOR LEVEL

SENSOR NIVEL AGUA

019557



17.260EOT / 18.320EOT / 19.320E CONSTELLATION / 19.370 CONSTELLATION /

### 51154080004 NOX SENSOR

SENSOR NOX VW/MAN TGX

028091  
81154080004  
81154080000  
51154080015  
51154080009



## 1.95 SENSOR

### SENSOR

#### 5260246 FUEL PRESSURE SENSOR

SENSOR PRESSAO COMBUSTIVEL CUMMINS

028101  
07W201146  
2Z0201146  
2T2919146



8.150E / 13.170E / 15.170E / 23.250E / 15.190E /  
8.150EOD / 9.150EOD / 17.260EOT / 18.320EOT /

#### 07W130758D FUEL PRESSURE SENSOR

SENSOR PRESSAO COMBUSTIVEL VW

028096  
07W130758M



## 1.96 SERVO EMBREAGEM

### CLUTCH SERVO

#### 2R0721257 CLUTCH SERVO (NO

SERVO EMBR. S/ IND. DESGASTE

022859  
2Z0721257



17.260EOT / 18.320EOT / 15.180E OD MWM  
EURO 3 / 15.190E OD MWM EURO 3 / 17.210E

#### 2R2721257B CLUTCH SERVO 83MM

SERVO EMBR. MID 83MM =ROSCA M12X1.5=

022559  
2R2721257  
2R2721257A



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### 2V5721261B CLUTCH SERVO VW

SERVO EMBREAGEM VW

027319



#### 2Z0721261A CLUTCH SERVO LONG

SERVO EMBR. CANECA LONGA =WABCO=

022536  
2W0721263A



15.180EOD / 15.190EOD / 17.210E OD / 16.  
270CO / 17.240CO / 17.260CO /

#### 0501008846 CLUTCH SERVO LONG

SERVO EMBR. CANECA LONGA =WABCO=

022870  
2W0721263A



15.180EOD / 15.190EOD / 17.210E OD / 16.  
270CO / 17.240CO / 17.260CO

#### 9700511000 CLUTCH SERVO LONG

SERVO EMBR. CANECA LONGA =WABCO=

017565  
2W0721263A



15.180EOD / 15.190EOD / 17.210E OD / 16.  
270CO / 17.240CO / 17.260CO

#### 9700511280 A CLUTCH SERVO 110M

SERVO EMBR. 110MM TIPO WABCO

013189  
2W0721257 A



16.180CO / 16.210CO / 17.210OD / 24.250 / 40.  
300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 /

#### 9700511630 CLUTCH SERVO (NO

SERVO EMBR. S/ IND. DESGASTE

014801  
2Z0721257



16.180CO / 16.210CO / 17.210OD / 24.250 / 40.  
300 / 15.180EOD / 15.190EOD / 24.220 / 18.310 /

#### K036633 CLUTCH SERVO 83MM W/

SERVO MID 83MM =ROSCA M12X1.5=

018069  
2R2721257  
2R2721257A



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### K045092 CLUTCH SERVO MID 83MM

SERVO MID 83MM =ROSCA M12X1.5=

024302  
2R2721257  
2R2721257A



26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

#### TAR721257 A CLUTCH SERVO 110M

SERVO EMBR. 110MM TIPO WABCO

013191  
2W0721257 A



16.180CO / 16.210CO / 24.250 / 40.300 / 15.  
180EOD / 15.190EOD / 24.220 / 18.310 / 26.260 /

## 1.97 SINCRONIZADOR

### SYNCHRONIZING

#### 2RK311243A SYNCHRONIZER

SINCRONIZADOR 11/21 VEL.

007265  
3000794R  
TF3311243  
TAH311243



14.220 / 16.220 / 16.180CO / 16.210CO / 17.  
210OD / 16.220 LEITO / 15.180EOD / 15.190EOD

## 1.98 SUPORTE BRACKET

### 20310 BRACKET APU DRYER

SUPORTE SECADOR APU (2T2607373B)  
017778  
4329050522



19.320E CONSTELLATION / 19.370  
CONSTELLATION / 25.370E CONSTELLATION /

### 20312 BRACKET APU DRYER

SUPORTE SECADOR APU 2T2607373N  
017948



24.250ECONSTELLATION / 17.250E  
CONSTELLATION /

### 281857133 LOCK BRACKET

SUPORTE TRAVA PORTA LUVAS  
005199



14.200 / 12.140H / 14.150 / 14.220 / 16.170 / 16.  
220 / 16.220 LEITO / 24.220 / 24.250 / 35.300 /

### 2RP253863 ENGINE BRAKE BRACKET

SUPORTE FREIO MOTOR  
017718



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
14.200 / 8.150E / 8.150 / 9.150E / 7.120 / 8.120 /

### 2S2253877 ENGINE BRAKE BRACKET

SUPORTE COMPTO FREIO MOTOR (COD.13935/  
017726



26.220 / 26.260 CONSTELLATION / 31.260  
CONSTELLATION / 31.320E CONSTELLATION /

### 2VR801171 RUNNING BOARD LH

SUPORTE ESTRIBO L.E.  
011849



17.250E / 13.150 / 13.180 / 13.190 / 15.180 / 15.  
170 / 17.210 / 17.220 / 17.300 / 17.310 / 18.310 /

### T06411167 REAR/FRONT BUNDLE OF

SUPORTE JUMELO MOLA DIANT/TRAS.  
004940



6.80 / 6.90 / 7.90S / 7.110S /

### TAV121617 MOUNT

SUP. TRAS. RESERVATORIO AGUA  
014523



17.250E / 12.170BT / 12.180 / 13.170 / 13.180 /  
13.190 / 14.150 / 15.180 / 14.170BT / 14.180 / 14.

### TH7807132 FENDER BRACKET RIGHT

SUPORTE PARACHOQUE DIREITO  
004547



6.90 / 7.90S / 7.110S /

### TJG807131 FENDER BRACKET LEFT

SUPORTE PARACHOQUE ESQUERDO  
004552



14.150 / 14.200 / 14.220 / 16.170 / 16.220 / 24.250  
/ 35.300 / 12.140H / 16.220 LEITO / 24.220 / 35.

## 1.99 TAMPA COVER

### 2RG115671 OIL CUSHION NOZZLE

TPA BOCAL ENCHIMENTO OLEO  
006074



7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / L.  
80 / 12.140T / 12.170BT / 12.180 / 13.150 / 13.

### 2S0407375A UPPER AXLE HOSE CAP

TAMPA VEDACAO SUP. ROSCADA MANGA  
027833



### 2S0407375B LOWER AXLE HOSE CAP

TAMPA VEDACAO INF. ROSCADA MANGA EIXO  
027834



### 2T0201551 COVER FUEL TANK W/ KEY

TAMPA COMBUSTIVEL COM CHAVE  
017850



18.310 / 17.250E / 17.310 / 23.250E / 17.260EOT  
/ 18.320EOT / 24.250E / 23.310 / 8.150E / 9.150E

### 2TA201551 FUEL TANK COVER WITH

TAMPA TANQUE C/CHAVE  
005615  
3894707105  
3864707005



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT

### 2Z0201551 FUEL TANK COVER WITH

TAMPA TANQUE C/CHAVE ROSCA INTERNA  
005659



7.100 / 17.210OD / 15.180EOD / 15.190EOD / 18.  
310 / 26.260 / 26.310 / 26.220 / 31.260 / 31.310 /

### T11407675 CAP

TAMPAO PINO MANGA EIXO  
010343



12.140T / 12.170BT / 12.140H / 13.170E / 13.  
180E / 13.190 / 13.170 / 13.150 / 13.180 /

### T2D145407 RESERVOIR COVER

TAMPA RESERV. HIDR.  
016262  
85HU3B725A



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT

## 1.99 TAMPA COVER

### TAE109285 COVER INSPECTION

TAMPA INSPECAO  
006348  
961007860034  
2S0109285



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
12.140T / 12.180 / 14.150 / 14.180 / 16.180CO /

### TJG407697C AXLE PIN COVER

TAMPA PINO MANGA EIXO  
013566



16.180CO / 16.210CO / 17.210OD / 15.180EOD /  
15.190EOD / 17.210E OD / 17.210 / 17.300 / 17.

## 1.100 TERMINAL TERMINALS

### T16415712B CABLE SHOE RIGHT M30 X

TERMINAL ROSCA DIR. M30 X 1,5  
003806



14.150 / 12.140 / 14.200 /

### TJG711397XD TERMINAL 45MM INTERN

TERMINAL 45MM ROSCA INT. M12 X 1,75 DIR.  
003837  
87HU7B082



12.170BT / 14.170BT / 16.170 / 16.180CO / 16.  
220 / 35.300 / 16.220 LEITO / 16.200 / 17.250E /

### TJG711397XE TERMINAL 45MM INTERN

TERMINAL 45MM ROSCA INT. M12 X 1,75 ESQ.  
003838



12.170BT / 14.150 / 14.170BT / 14.220 / 16.170 /  
16.180CO / 16.220 / 35.300 / 16.220 LEITO / 16.

## 1.101 TIRANTE PISTON RODS

### 2T0505469 CROSS SUPPORT

TIRANTE SUSP. PNEUMATICA  
011664



18.310 /

### TJG711397A GEAR BOX ROD

TIRANTE TERMINAIS CAMBIO =COMPLETO=  
003818  
2T0711491  
TJG711397



12.170BT / 13.170 / 13.190 / 14.170BT / 16.170 /  
16.220 / 17.220 / 16.220 LEITO / 16.200 / 16.

## 1.102 TRAVA LOCKS

### 01925818 REAR HUB NUT LOCK

TRAVA ARANHA PORCA CUBO TRAS.  
005374  
T12501473A  
T12501473  
T11501473



11.130 / 13.130 / 14.140 / 11.140 / 12.140 /

### 85618516003 CABIN LOCK W/O SENSOR

TRAVA CABINE S/ SENSOR MAN TGX/  
027704



### T72601157 REAR WHEEL HUB LOCK

TRAVA ARANHA CUBO RODA TRASEIRA  
005380



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
8.140CKD / 6.90 / 7.90S / 7.110S / 7.110 / 8.150E

### TJG501473 REAR WHEEL HUB LOCK

TRAVA ARANHA CUBO RODA TRASEIRA  
005379  
TE3501473  
T16501473



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT  
/ 14.180 / 14.220 / 16.170 / 16.180CO / 16.220 /

### TJG899371E CABINE LOCK

TRANCA CABINA  
005344  
TJG899371  
2P0899371



7.100 / 8.100 / 8.140 / L.80 / 12.140T / 12.170BT /  
12.180 / 14.150 / 14.170BT / 14.180 / 14.220 / 16.

## 1.103 TUBO TUBE

### 2R0607312B AIR PIPE

TUBO DESCARGA AR  
014063



8.120OD / 8.150 OD / 9.150OD /

### 2R0607312H CONNECTING PIPE

TUBO CONEXAO COMPRESSOR  
017785



8.150 EOD / 9.150EOD /

### 2RD607312A TUBE FROM COMPRESOR

TUBO ESPIRAL COMPR. AO RESERV.  
003970



7.100 / 8.140 / 8.100 / 8.140CO / 8.140CE / 8.140CKD /

### 2RG121513B WATER TUBE

TUBO INFERIOR RADIADOR AGUA  
014061



12.140H / 14.200 / 14.150 / 12.180 / 14.180 / 13.180 / 15.180 / 17.210 MWM EURO 2 / 23.210 MWM

### 2TC607312Z COMPRESSOR BLOCK

TUBO ENTR. AGUA COMPR. CUM.  
005051  
3355519



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO / 40.300 LEITO / 24.220 / 35.300

### 2TC607312A COMPRESSOR WATER PIPE

TUBO ENTR. AGUA COMPR. 6CT NOVO  
003975



14.220 / 16.220 / 16.300 / 24.250 / 35.300 / 40.300 / 16.220 LEITO / 24.220 / 35.300 LEITO / 40.300

### 2TD117239 INTERCOOLER

TUBO CONEXAO INTERCOOLER  
014198



12.170BT / 13.170 / 13.190 / 14.170BT / 15.170 / 16.170 / 16.200 / 17.210 CUMMINS EURO 2 / 23.

### 2W0145741A COMPRESSOR TUBE

TUBO COMPRESSOR D9T/D7T  
017784  
941209180034



15.180EOD / 15.190EOD /

### T06253101K EXHAUST PIPE

TUBO SAIDA MOTOR MWM  
014184



6.90 / 7.90 / 7.90S /

### T06611705A BRAKE LINE FRONT TUBE

TUBO FREIO DIANTEIRO L.E.  
014107



6.90 / 7.90 / 7.90S / 7.110S /

### T07253101H TUBE FRONT

TUBO SAIDA MOTOR  
014187



7.110S /

### TAC127525A FUEL FILTER TUBE

TUBO FILTRO COMB. A B'BOMBA  
014105  
922909061805



12.140H /

### TAE121855 WATER ENTRANCE

JUNCAO ENTRADA D'AGUA  
005722  
961004730014



12.180 / 14.150 / 14.180 / 16.180CO / 14.200 / 16.180 /

### TAP145179 HYDR. STEERING OIL

TUBO RETORNO OLEO DIRECAO HIDR.  
003979  
2TA145179



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / 8.140 ARGEN. / 8.140 CHILE / L.80 / 8.140CKD /

### TD1253683A EXHAUST MANIFOLD TUBE

TUBO ESCAPE =LONGO=  
014191



11.130 / 13.130 / 14.140 / 11.140 / 12.140 /

### TGG145177 PRESSURE PIPE

TUBO PRESSAO B'B HIDRAULICA  
014098



14.200 / 14.150 / 12.180 / 14.180 / 14.220 / 12.170BT / 14.170BT /

### TGG253101A TUBE FRONT

TUBO SAIDA MOTOR  
014176



14.150 /

### TJG121513 RESERVOIR WATER TUBE

TUBO AGUA RESERVATORIO  
014095  
2TC121513



14.220 / 16.170 / 16.220 / 17.220 / 16.300 / 17.300 / 17.310 / 18.310 / 24.250 / 26.260 / 26.300 / 26.

### TJG199379B TUBE ENGINE MOUNT

TUBO ESPACADOR COXIM MOTOR DIANT.  
017524



14.200 / 12.140H / 14.150 / 12.180 / 14.180 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.250 /

### TJG253101A EXHAUST TUBE

TUBO DIANT. ESCAP. 12170/16170 =ANO 91 A  
017088



16.170 /

### TNR411075 TUBE

TUBO ESPACADOR BARRA ESTAB. DIANT.  
017523



12.140H / 14.150 / 14.220 / 16.170 / 16.220 / 16.220 LEITO / 24.220 / 24.250 / 35.300 / 35.300

## 1.104 TUBO INJETOR INJECTOR TUBE

**2RD130304** PIPE 4TH CYLINDER  
4§ TUBO INJETOR CILINDRO  
003913  
941009060045

7.100 / 8.140 / 8.140CO / 8.140CE /

**03873091** PIPE 4TH CYLINDER  
4§ TUBO INJETOR CILINDRO  
003918  
632509060415  
2R0130241A

6.90 / 7.90S / 11.130 / 13.130 / 7.90 /

**03873092** PIPE 5TH CYLINDER  
5§ TUBO INJETOR CILINDRO  
003917  
632509060405  
2R0130241B

6.90 / 7.90S / 11.130 / 13.130 / 7.90 /

**T12130303** PIPE 3RD CYLINDER  
3§ TUBO INJETOR CILINDRO  
003900  
922909061045

11.140 / 12.140 / 14.140 /

**TAE130303** PIPE 3RD CYLINDER  
3§ TUBO INJETOR CILINDRO  
003906  
961009060035

12.180 / 17.210 / 14.200 / 14.150 / 14.180 / 16.180CO / 16.210CO / 13.180 / 15.180 / 23.210 / 17.

**TJG130301** CYLINDER 1ST INJ. PIPE  
1§ TUBO INJETOR CILINDRO  
003936  
3354562

14.220 / 16.170 / 16.220 /

**TJG130303** 3RD CYLINDER INJECTOR  
3§ TUBO INJETOR CILINDRO  
003938

14.220 / 16.170 / 16.220 /

**TJG130306** 6TH CYLINDER INJECTOR  
6§ TUBO INJETOR CILINDRO  
003941

14.220 / 16.170 / 16.220 /

**TRA130301** CYLINDER 1ST INJ. PIPE  
1§ TUBO INJETOR CILINDRO  
003930  
3354915

12.180 / 14.150 / 14.180 / 14.200 / 16.170 /

**TRA130302** 2ND CYLINDER INJECTOR  
2§ TUBO INJETOR CILINDRO  
003931

16.170 /

**TRA130304** 4TH CYLINDER INJECTOR  
4§ TUBO INJETOR CILINDRO  
003933

16.170 /

**TRA130305** 5TH CYLINDER INJECTOR  
5§ TUBO INJETOR CILINDRO  
003934

16.170 /

**TRA130306** 6TH CYLINDER INJECTOR  
6§ TUBO INJETOR CILINDRO  
003935

16.170 /

**TRG130302** 2ND CYLINDER INJECTOR  
2§ TUBO INJETOR CILINDRO  
003943

16.300 / 24.250 / 35.300 / 40.300 /

## 1.105 VALVULA VALVE

**2RD109601** ADMISSION VALVE MWM  
VALVULA ADMISSAO MWM X10  
012732  
961084600034

7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.

**2RD109611** EXHAUST VALVE MWM X10  
VALVULA ESCAPE MWM X10  
012733

7.100 / 8.100 / 8.120 / 8.150 / 9.150OD / 8.140 / 8.140CO / 8.140CE / L.80 / 12.140T / 12.180 / 14.

**2T0130764** SOLENOID VALVE =12V=  
VALVULA SOLENOIDE PARADA MOTOR=12V=  
010567

24.250 / 40.300 / 26.220 / 17.220 / 23.220 /

**2T0201114A** SOLENOID VALVE =24V=  
VALVULA SOLENOIDE PARADA MOTOR=24V=  
010569  
4946641  
2T0130764A  
2T0201114

18.310 / 18.310OT /

## 1.105 VALVULA

### VALVE

#### 2TB130805 SOLENOID VALVE =24V=

VALVULA SOLENOIDE PARADA MOTOR=24V=  
010570  
961000780034



17.240OT / 18.310OT / 17.210OD /

#### 2U0130764 SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
010568  
4946639  
3935649  
2U0130764A  
2U0130764B



16.300 CHILE / 40.300 CHILE / 24.250 CHILE /  
35.300 CHILE / 35.300 LEITO CHILE / 40.300

#### T06129611 DRY AIR CLEANER VALVE

VALVULA BORRACHA DESCARGA POEIRA  
005663



6.90 / 7.90S / 8.140CO / 8.140CE / 8.140CKD /

#### TJG130805 SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
010573



14.220 / 16.170 / 16.220 / 24.250 / 35.300 / 16.220  
LEITO / 35.300H /

#### TRA130805 SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
010571



14.220 / 16.170 / 16.300 / 35.300 / 40.300 / 16.220  
LEITO / 40.300 LEITO / 35.300H / 16.220 CHILE /

## 1.106 VALVULA DIVERSAS

### DIVERSE VALVE

#### TRG201035 FUEL TANK BREATHING

VALVULA RESPIRO TANQUE COMB.

005171  
2R0201136



7.100 / 8.100 / 8.140 / 8.140CO / 8.140CE / L.80 /  
14.150 / 14.220 / 16.170 / 16.180CO / 16.210CO /

## 1.107 VARETA

### ROD

#### 2TA115611 DIPSTICK L80

VARETA NIVEL OLEO MOTOR L80  
012219



L.80 /

#### 2TA422397 HYDR. STEERING OIL

VARETA NIVEL OLEO DIR. HIDR.  
005937  
T2D422397



12.140T / 12.170BT / 12.180 / 14.150 / 14.170BT  
/ 14.180 / 14.220 / 16.170 / 16.180CO / 16.210CO /

## 1.108 VEDADOR

### SEALINGS

#### 2TA608705A HAND BRAKE VALVE

VEDADOR VALVULA MANETIM  
017801



7.100 / 15.180EOD / 15.190EOD / 18.310 / 26.  
260E / 31.260E / 26.260 CONSTELLATION / 31.

#### 03873015 ENGINE OIL PUMP SEALING

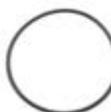
ANEL VEDACAO BOMBA OLEO MOTOR MWM  
005501  
604931060204  
2S0103196



6.90 / 7.90S / 11.130 / 14.150 / 14.200 / 17.210 /  
16.210CO / 12.140H /

#### T12130803 INJECT. PUMP SEALING

ANEL VED. B'BA INJ. EM LINHA MWM  
005500  
604931040753



/ 7.110S / 12.180 / 13.180 / 14.150 / 15.180 / 14.  
180 / 14.200 / 16.180CO / 17.210 / 16.210CO / 17.

#### TE3103487 VALVE COVER SEAL

ANEL VEDACAO TAMPA VALV. CUMMINS 8.3  
012461



14.220 / 16.170 / 16.220 / 17.220 / 16.300 / 17.300  
/ 17.310 / 18.310 / 24.250 / 26.260 / 26.300 / 26.

## 1.108 VEDADOR

### SEALINGS

#### TRA121121 THERM. VALVE SEALING

ANEL VED. VALV. TERMOSTATICA

005508  
3923331  
TRA121119  
BF8T6255A



12.170BT / 13.170 / 13.190 / 14.170BT / 15.170 /  
16.170 / 16.200 / 17.210 / 17.210 CUMMINS EURO

## 2.01 ABRACADEIRA CLAMP

### 796360 CLAMP 57 X 76 - 2 1/2" X 3"

ABRAC. 57 X 76 - 2 1/2" X 3"  
002018  
1466079  
W714615S300



F4000 4BT CUMMINS TURBO 4BT / 815S / F350  
C/SIMPLES / F4000 4X2 CUMMINS MECANICO

### BC8A2A407A NYLON CLAMP 200 X 5

ABRACADEIRA NYLON 200 X 5  
022269  
551611785  
1C3D19B632CB



1717 / 1617 / 1722 / 2622 / 4031 / 2422 / 1622 /  
4030 / 3224 / 4432E 4X2 / 2628E 6X4 / 2622E

### BF5X6N861A CLAMP OF TURBINE

ABRACADEIRA TURBINA  
021012



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 /  
1721 / 1421 / 1521 / 1617 / 2421 / 915 / 814/

### BF8T5A272AA CLAMP 94 X 5 MM

ABRAC. ACO C/ CANALETA 94X5 MM  
021846



F12000L MWM X10 / F14000HD MWM X10 / F4000  
4BT CUMMINS TURBO 4BT / F4000 MWM 4.3L

### E5HT5A281B2A CLAMP 108 MM

ABRAC. ACO C/ CANALETA 108 MM  
021856  
88HU5A281AA  
6C455A281AA  
E2HT5A281AA  
XC455270DA



1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /

### E5HT5K487CA CLAMP FOR STABILIZER

ABRACADEIRA ESTABILIZADOR  
021885



1419 / 1215 FNH / 1415FNH / 3530 / 2322 / 1622 /  
1722 / 1617 / 1422 / 1215CUM / 1217 CUMMINS /

### FCSD54922AA CLAMP 22 X 32 - 3/4" X 1 1/4"

ABRAC. 22 X 32 - 3/4" X 1 1/4"  
013227



### FCSD54925AA CLAMP 25 X 38 1" X 1 1/2"

ABRAC. 25 X 38 - 1" X 1 1/2"  
013228



### FCSD54932AA CLAMP 32 X 44 1 1/4" X 1 3/4"

ABRAC. 32 X 44 - 1 1/4" X 1 3/4"  
013229



### FCSD54951AA CLAMP 51 X 64 - 2" X 2 1/2"

ABRAC. 51 X 64 - 2" X 2 1/2"  
013230



### FCSD54989AA CLAMP 89 X 108 - 3 1/2" X 4 1/4"

ABRAC. 89 X 108 - 3 1/2" X 4 1/4"  
013231



### TAL117281 STEEL CLAMP 70 X 89 MM

ABRACADEIRA ACO 70 X 89 MM  
004849  
XC456F081BA



815 / 1415CUM / 1417 / 1215CUM / 1617 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 1630 /

### U801225S100 STEEL CLAMP 57 X 76 MM

ABRACADEIRA ACO 57 X 76 MM  
022227  
1466079  
W714615S300



1415CUM / 1215CUM / 1617 / 1722 / 2622 / 2626 /  
2422 / 1622 / 2425 / 1422 / 2322 / 3530 / 1217

### U801229S100 STEEL CLAMP 38 X 51 MM

ABRACADEIRA ACO 38 X 51 MM  
022271  
TN000246X1



UNIVERSAL TODOS VEICULOS /

### WD5T9F530C BRACKET FOR 3 INJECTION

ABRAC. 3 CANALETAS TUBO INJETOR  
020898



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229 / F4000 MWM 229 / 1113 /

### XC455K487AA CLAMP FOR STABILIZER

ABRACADEIRA ESTABILIZADOR  
021882



814/815(96/...) / 815 / 915 / 815S / 712 / 4432E  
4X2 / 1317E 4X2 / 1517E 4X2 / 1717E 4X2 /

### XC456F081AA CLAMP 104 MM

ABRAC. ACO C/ CANALETA 104 MM  
021019  
6C456F081BA



1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 /  
3222 / 4331 / 1630 / 1622 / 2425 / 1422 / 4030 /

### XC458287AA STEEL CLAMP 13 X 19 MM

ABRACADEIRA ACO 13 X 19 MM  
022230



1415CUM / 1317 / 1417 / 1215CUM / F14000HD /  
F12000L / 1717 / 1721 / 1421 / 1521 / 1617 / 2421

### YC456F081AB STEEL CLAMP 80 X 86 MM

ABRACADEIRA ACO 80 X 86 MM  
022234  
YC456F081AA



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 /  
1421 / 1521 / 1617 / 2421 / 1621 BR / 1721 BR /

## 2.02 ACOPLAMENTO COUPLING

### 98HU8A616BA VISCOSUS FAN COUPLING

ACOPL. VISCOSO VENTILADOR  
020949



/ 814 / 815 / 915 / 815E / 1622 / 1722 / 2322 /  
2422 / 2622 / 1419 / 1617 / 1422 / F12000 /

## 2.03 ALAVANCA LEVER

### BF0X7B009A GEAR BOX CONTROL

ALAV. ARTIC. CAIXA CAMBIO RT  
022025

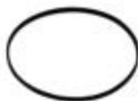


1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

## 2.04 ANEIS DIVERSOS RING

### 3912473 SEALING RING

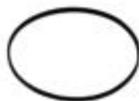
ANEL VEDACAO CAPA SECA VOLANTE  
020894



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 /  
1721 / 1421 / 1617 / 2421 / 1722 / 1731 / 2622 /

### TF3103211 SEALING RING

ANEL VEDACAO CAPA SECA VOLANTE  
017799



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 /  
1421 / 1617 / 2421 / 1722 / 1731 / 2626 / 2631 /

## 2.05 ANEL TRAVA LOCK RING

### E661120S85 LOCK RING

ANEL TRAVA 20,0 X 1,2  
022284



815 / 1415CUM / 1215CUM / F14000HD / F12000L  
/ 1617 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 /

### T11407677 AXLE LOCK RING

ANEL TRAVA MANGA EIXO  
010342



1215CUM / 1217 CUMMINS

## 2.06 ARRUELA

### WASHER

#### 2RD607054A SLACK ADJUSTER

ARRUELA INTERM. CATRACA FREIO  
018119



814/815(96/...)/ 815 / 915 / 815S / 712 / 815E / 816

#### 374049S2 AXLE LOCK WASHER 9/16

ARRUELA TRAVA EMBR. 9/16  
021115



1317E 4X2 / 1517E 4X2 / 1717 4X2 / 1717E 4X2 / 4432E 4X2 / 2632E 6X4 / 2932E 6X4 / 5032E 6X4

#### 85HU4230B SATELITE SUPPORT

ARRUELA ENC. SATEL. 14 A 16 TON. 2  
022449



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 2422 / 3222 / 1622 / 1422 / 3224 / 1722E 4X2 /

#### 85HU4K065A COPPER WASHER 0,

ARRUELA COBRE 0,9X 40 X 45 (1540A45A)  
023410



1317E 4X2 / 1517E 4X2 / 1717E 4X2 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 / B1618 ONIBUS /

#### BF5X1195A STEERING KNUCKLE NUT

ARRUELA TRAVA PORCA MANGA EIXO  
020206



815S /

#### BF8T9S529A DOUBLE TUBE SEALING

ARRUELA VED. DUPLA TUBO BICO CUMMINS  
021013  
3903380



815 / 1415CUM / 1317 / 1417 / 1215CUM / F12000 / F14000 / 1717 / 1716 / 1421 / 1617 / F4000 4BT

#### T16513479 SHOCK ABSORBER

ARRUELA AMORTECEDOR CONSTELLATION  
016566



1517E 4X2 / 1717E 4X2 / 1722E 4X2 / 1317E 4X2 / 4532E/1832E / 1419 / 1215 FNH / 1415FNH /

#### TAF253891 PRESSURE WASHER

ARRUELA PRESSAO FREIO MOTOR (M8) DIN  
017706



815 / 915 / 3224 / 814/815(96/...)/ B1618 ONIBUS / B1621 ONIBUS

#### TAF299251 WASHER

ARRUELA PISTAO FREIO MOTOR  
017711



815 / 915 / 814/815(96/...)/ B1618 ONIBUS / B1621 ONIBUS / 815S

## 2.07 BASE

### BASE

#### 6C357B118AA GEAR LEVER COVER BASE

BASE COIFA CAMBIO F250/350/4000  
015078



F350 C/SIMPLES / F350 C/DUPLA / F4000 4X2 CUMMINS MECANICO TDB 4CIL. / F4000 4X4

## 2.08 BATENTE

### STOPPER

#### 8961300504 PEDAL VALVE CUSHION

BATENTE BORRACHA VALVULA PEDAL  
014398



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 /

#### E9AZ5422208A DOOR BUNDLE

BATENTE PORTA  
012094  
2SB837295  
T71837295A



F14000HD / F12000L /

## 2.09 BOIA COMBUSTIVEL FUEL FLOAT

### 85TU9275B FUEL TANK FLOAT

BOIA TANQUE FORD CARGO  
016600



FT7000 / FT8000/F8500 (77/80) / F8000 /

## 2.10 BOMBA ARLA UREA INJECTION FEED

### 5273338 ADBLUE DOSING PUMP

BOMBA DOSADORA ARLA CUMMINS  
028085



CARGO 1517 / CARGO 2428E / CARGO 2429 /  
CARGO 1319 / CARGO 1519 / CARGO 1717 /

### CC455H298AB ADBLUE DOSING PUMP

BOMBA DOSADORA ARLA VW  
028456



CARGO 1517 / CARGO 2428E / CARGO 2429 /  
CARGO 1319 / CARGO 1519 / CARGO 1717 /

## 2.11 BOMBA D'AGUA WATER PUMP

### 940707310035 WALTER PUMP MWM

B'B D'AGUA MWM 4.0 TCA 4 CIL  
007804  
UB0577



F1000 / F350 / F250 / MOTOR MWM 4.07TCA

### BF9T8501BA WALTER PUMP MWM

B'B D'AGUA MWM 4.0 TCA 4 CIL  
022170  
UB0577



F1000 / F350 / F250 / F250XL/XLT / F350 4.2 V6 /

### BF9X8501AA WATER PUMP CUMMINS 8.

B'B D'AGUA CUMMINS 8.3L SERIE C  
021122  
3285323DX  
BG1X8501AA  
BG1X8K501AA



CARGO 1617 / CARGO 1422 / CARGO 1622 /  
CARGO 1630 / CARGO 2322 / CARGO 2422 /

### BG5X8501AA WATER PUMP CUMMINS

B'B D'AGUA MOTOR CUMMINS ELETRONICO  
021546  
5294721  
BH1X8501AA  
UB0734



816 / 1319 4X2 / 1519 4X2 / 1723 4X2 / 2429 6X2  
/ 2423 6X2 / 2629 6X4 / 2623 6X4 / 1719 4X2 /

### WD5T8501A WATER PUMP MWM 4/6 CYL.

B'B D'AGUA MWM 3/4/6 CIL D229 ASP.  
020871



F14000HD / F12000 MWM 229 / F4000 MWM 229 /  
F12000 / F7000 / F19000 / F21000 / F13000 /

## 2.12 BOMBA MANUAL HAND PUMP

### 04099908 HAND PUMP MWM

BOMBA MANUAL MWM  
006222



F14000HD / F12000L / B1618 ONIBUS / B1621  
ONIBUS / F4000 MWM 229 / F12000 / F14000HD

### 906905810101 MANUAL PUMP 111/2/3

BOMBA MANUAL 111/2/3  
023622



F14000HD / F12000L / B1618 ONIBUS / B1621  
ONIBUS / F4000 MWM 229 / F12000 / F14000HD

### WD8T9W350A MANUAL PUMP 111/2/3

BOMBA MANUAL 111/2/3  
023621



B1618 ONIBUS / B1621 ONIBUS / F12000 MWM  
229 / F14000HD MWM 229 / F12000L MWM 229 /

## 2.13 BORRACHA RUBBER

### C7TA8100155C BUSHING

BUCHA TRAS. INFERIOR CABINA  
007349  
TNL899565RA



F350 / F4000

## 2.14 BUCHAS DIVERSAS BUSHING ALL TYPE

### 1C453110BA010 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,10MM  
021909



815 / 915 / 814/815(96/...)/ 815E / 816 / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### 1C453110BA020 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,20MM  
021910



815 / 915 / 814/815(96/...)/ 815E / 816 / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### 1C453110BA030 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,30MM  
021912



815 / 915 / 814/815(96/...)/ 815E / 816 / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### 1C453110BA040 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,40MM  
021916



815 / 915 / 814/815(96/...)/ 815E / 816 / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### 1C453110BASTD BUSHING

BUCHA PINO MANGA EIXO STD  
021915



815 / 915 / 814/815(96/...)/ 815E / 816 / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### 3312252 FORK BUSHING

BUCHA GARFO SELETOR TRAMBULADOR  
023245



814/815(96/...)/ 815 / 915 / 815S / 712 / 815E / 816 / 1317E 4X2 / 1517E 4X2 / 1717E 4X2 /

### 81DB5K353BA ENGINE BUSHING

BUCHA PARTIDA  
022114



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 /

### BF5X3110A010 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,10MM  
021913



814/815(96/...)/

### BF5X3110A020 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,20MM  
021914



814/815(96/...)/

### BF5X3110A030 STEERING KNUCKLE PIN

BUCHA PINO MANGA EIXO 0,30MM  
021911



814/815(96/...)/

### BF5X3110ASTD BUSHING

BUCHA PINO MANGA EIXO STD  
021908



814/815(96/...)/

### BH4X3123BA 0

BUCHA PINO MANGA EIXO =GROSSO= STD  
024155



1119 FORD CARGO /

### BH4X3123BA 10 THICK KING PIN BUSHING =

BUCHA PINO MANGA EIXO =GROSSO= 0,10  
024152



1119 FORD CARGO /

### BH4X3123BA 20 THICK KING PIN BUSHING =

BUCHA PINO MANGA EIXO =GROSSO= 0,20  
024159



1119 FORD CARGO /

### BH4X3123BA 30 THICK KING PIN BUSHING 0,

BUCHA PINO MANGA EIXO =GROSSO= 0,30  
024163



1119 FORD CARGO /

### BH4X3123BA 40 THICK KING PIN BUSHING 0,

BUCHA PINO MANGA EIXO =GROSSO= 0,40  
024151



1119 FORD CARGO /

## 2.14 BUCHAS DIVERSAS BUSHING ALL TYPE

**E5HT3110BA** BUSHING  
BUCHA PINO MANGA EIXO STD  
021906  
TJG407397A



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 4031 / 1630 / 1622 / 1422 / 4030 / 3224 / 3530 / 1217

**E5HT3110BA010** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,10MM  
021905  
TJG407397A010



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 4031 / 1630 / 1622 / 1422 / 4030 / 3224 / 3530 / 1217

**E5HT3110BA020** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,20MM  
021907  
TJG407397A020



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 4031 / 1630 / 1622 / 1422 / 4030 / 3224 / 3530 / 1217

**E5HT3110BA030** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,30MM  
021903  
TJG407397A030



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 4031 / 1630 / 1622 / 1422 / 4030 / 3224 / 3530 / 1217

**E5HT7K022AA** GEAR LEVER BUSHING  
BUCHA ALAVANCA CAMBIO  
022164  
87HU7K022AA



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 /

**E6HZ7808A** FORK BUSHING  
BUCHA GARFO SELETOR TRAMBULADOR  
020129



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1421 / 1617 / 2421 / 1722 / 2422 / 3222 /

**TJG407397** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO STD  
021933



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /

**TJG407397010** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,10MM  
021924



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /

**TJG407397020** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,20MM  
021930



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /

**TJG407397030** STEERING KNUCKLE PIN  
BUCHA PINO MANGA EIXO 0,30MM  
021929



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /

**TMJ512393** BUSHING  
BUCHA TIRANTE  
004848



2622 / 2626 / 2422 / 2425

**W714484S300** BOX PIN SPACER BUSHING  
BUCHA ESPAC. PINO CABINA  
022237  
U800900



815 / 1317 / 1417 / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 /

**XC457N620AA** CLUTCH FORK SHAFT  
BUCHA EIXO DO GARFO EMBREAGEM  
020896



1415CUM / 1215CUM / 1617 / 1722 / 1622 / 1422 / 3224 / 1621 BR / 1721 BR / 1217 CUMMINS / 1417

## 2.15 BUJAO PLUG

**TF3103113D** PLUG  
BUJAO ROSCADO MOTOR  
021025



1617 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 1630 / 1622 / 2425 / 1422 / 4030 / 2630 /

## 2.16 CABO

### CABLE

#### 2SB721555B THROTTLE CABLE 1522 MM

CABO ACELERADOR 1522MM  
018395



F4000 MWM 4.3L TURBO /

#### 2SC721555B THROTTLE CABLE 1162 MM

CABO ACELERADOR 1162MM  
018396



F1000HSD /

#### 2SH957805A SPEEDOMETER CABLE -

CABO VELOCIMETRO 1780MM  
018411  
2SB957805



F1000 TB MWM 229 /

#### 2SN957805D SPEEDOMETER CABLE -

CABO VELOCIMETRO 1570MM  
018406  
T71957805B



F14000HD / F12000L / F12000 /

#### 87HU17260AA SPEEDOMETER CABLE -

CABO VELOCIMETRO 3510MM  
018408  
E5HT17260CA  
E7HT17260AA



TODOS CARGOS ATE 15/07/1990 FASE 1/2/3 /

#### 98HU17260AA SPEEDOMETER CABLE -

CABO VELOCIMETRO 3950MM  
018409



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 1630 /  
2425 / 4030 / 2630 / 3530 /

#### T71711139 BUTTON

BOTAO CABO ESTRANGULADOR  
018414



F1000 NA MWM 229 / F1000 NA 4X4 MWM 229 /

#### T72609701 HANDBRAKE CABLE

CABO FREIO MAO =2153MM=  
018404



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
NA /

#### TJG957805A SPEEDOMETER CABLE -

CABO VELOCIMETRO 3645MM  
018407  
88HU17260BA



1722 / 1622 / 1422 / 1419 / 2322 / 1415FNH / 1215  
FNH /

#### TNJ957805 SPEEDOMETER CABLE -

CABO VELOCIMETRO 3950MM  
018410  
DTNJ957805  
XC4517260BA



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 1630 /  
2425 / 4030 / 2630 / 3530 /

#### XC352853AC CABLE 1680MM

CABO FREIO 1680MM  
018405



F4000 4X2 CUMMINS ELET 2.8L 152CV TC DSL /

#### XC359A758CC THROTTLE CABLE 897 MM

CABO ACELERADOR 897MM  
018398



F12000 / F14000 / F16000 /

## 2.17 CALCO

### SHIM

#### 2R0103548F WHEEL CHOCK

CALCO CAMISA 0,25 MM MWM X 10  
012991



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

#### 2R0103548G WHEEL CHOCK

CALCO CAMISA 0,40 MM MWM X 10  
012990



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

#### 2R0103548H WHEEL CHOCK

CALCO CAMISA 0,30 MM MWM X 10  
013052



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

#### 2R0407071 WHEEL CHOCK

CALCO PINO MANGA EIXO 57X33,4X0,3  
010336



815 / 915 / 712 / 815S / 814/815 11/2000=09/2002

#### 2R0407071A KING PIN WASHER 57X33,

CALCO AJUSTE MANGA EIXO 57X33,4X0,5  
019550



815 / 915 / 712 / 815S / 814/815 11/2000=09/2002

#### 2R0407071B KING PIN WASHER 57X33,

CALCO AJUSTE MANGA EIXO 57X33,4X1  
019551



815 / 915 / 712 / 815S / 814/815 11/2000=09/2002

#### 2RK107124 WHEEL CHOCK

CALCO CAMISA 0,25 MM CUMMINS  
013047



1617 / 1422 / 3224 / 3530 / 2322

#### 2RK107125 WHEEL CHOCK

CALCO CAMISA 0,50 MM CUMMINS  
013048



1617 / 1422 / 3224 / 3530 / 2322

## 2.17 CALCO

### SHIM

#### 2RK107126 SHIM 0,30MM CUMMINS

CALCO CAMISA 0,30 MM CUMMINS  
024210



1617 / 1422 / 3224 / 3530 / 2322

#### BF5X60000A CYLINDER LINER RUBBER

CALCO CAMISA 0,15 MM CUMMINS  
020931



1617 / 1422 / 3224 / 3530 / 2322 /

#### BF5X60000B CYLINDER LINER RUBBER

CALCO CAMISA 0,20 MM CUMMINS  
020922



1617 / 1422 / 3224 / 3530 / 2322 /

#### BF5X60000C CYLINDER LINER RUBBER

CALCO CAMISA 0,10 MM CUMMINS  
020923



1617 / 1722 / 1731 / 2622 / 2626 / 4031 / 2422 /  
4331 / 1630 / 1622 / 1422 / 4030 / 3224 / 5031 /

#### BF7T6C055A WHEEL CHOCK

CALCO CAMISA 0,50 MM MWM X 10  
022247



B1618 ONIBUS / B1621 ONIBUS / F14000HD  
MWM X10 / F12000L MWM X10 / F4000 MWM 4.3L

#### T06107119 WHEEL CHOCK

CALCO CAMISA 0,10 MM MWM 229  
013960



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229

#### T06107121 WHEEL CHOCK

CALCO CAMISA 0,15 MM MWM 229  
013961



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229 / F4000 MWM 229

#### T06107123 WHEEL CHOCK

CALCO CAMISA 0,20 MM MWM 229  
013962



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229 / F4000 MWM 229

#### T16407679A WHEEL CHOCK

CALCO PINO MANGA EIXO 63,5X45,9X0,3  
010349



4432E 4X2 / 1722E 4X2 / 2628E 6X4 / 2622E 6X4  
/ 2422E 6X2 / 2428E 6X2 / 2632E 6X4 / 5032E

#### T75411185A SHIM

CALCO APOIO GRAMPO MOLA  
014621



F14000HD / F12000L / F12000

#### TAE107119 SPACER LINER RUBBER 0.

CALCO CAMISA 0,10 MM MWM X 10  
005283



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

#### TAE107121 SPACER LINER RUBBER 0.

CALCO CAMISA 0,15 MM MWM X 10  
005284



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

#### TAE107123 SPACER LINER RUBBER 0.

CALCO CAMISA 0,20 MM MWM X 10  
005285



F14000HD MWM X10 / F12000L MWM X10 / F4000  
MWM 4.3L TURBO

## 2.18 CARCACA

### HOUSING

#### BF1X2W080A ENGINE BRAKE CAST IRON

FUNDIDO CARCACA FREIO MOTOR  
021831



1717 / 1617 / 1722 / 1731 / 2622 / 2626 / 2631 /  
4031 / 2422 / 4331 / 1630 / 1622 / 2425 / 1422 /

## 2.19 CHAVETA

### KEY

#### BF5X3138A KING PIN SEALING WASHER

CHAVETA TRAVA PINO MANGA EIXO  
023713



814/815(96/...)/

#### D5TA3122AB PIN LOWER

CHAVETA PINO MANGA EIXO  
022243  
T16407689



1415CUM / 1617 / 1722 / 1731 / 1630 / 1622 /  
1422 / 3224 / 3530 / 1417 CUMMINS / B1618

#### TJG407693 PIN UPPER

CHAVETA PINO MANGA EIXO  
021923  
D5TA3122BA



1317 / 1215CUM / 1217 CUMMINS / 1316 CHILE /  
B1618 ONIBUS / B1621 ONIBUS / 1215 FNH /

#### XC3Z3122AA RETAINING PIN

CHAVETA PINO MANGA EIXO  
022248



815 / 915 / 815E / 816 / 712 / 815S / F12000 / 814/  
815 11/2000=09/2002 /

## 2.20 CILINDRO

### CYLINDER

#### 4214110960 ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO  
022634  
85HU2W087A  
85HU2W087A  
BG1X2W082BA  
BF1X20071A



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 2622 /  
2626 / 2422 / 1630 / 1622 / 2425 / 1422 / 3530 /

#### 88HU7A508BA CYLINDER CLUTCH AUX.

CIL. AUX. EMBREAGEM  
022775



CARGO 1215 / CARGO 1415 / CARGO 1218 /  
CARGO 1418 / CARGO 1615 / CARGO 1313 /

#### 970903104 CLUTCH SERVO HOUSING

CIL. LONGO SERVO EMBR. S/INDIC.  
006457



1730 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 /  
4331 / 2425 / 4030 / 2630 / 3224 / 5031 / 2831 /

#### B925741 COMPRESSOR CYLINDER

CIL. COMPR. LK38 (REGULADOR 88MM)  
011534



B1618 ONIBUS / B1621 ONIBUS / F12000 /  
F14000

#### B925746 COMPRESSOR CYLINDER

CIL. COMPR. LK38 VW (GOVERNADOR)  
011536



F14000HD / F12000L / B1618 ONIBUS / B1621  
ONIBUS / F12000 / F14000

#### BC457A508BB CLUTCH CYLINDER FORD

CIL. EMBR. FORD CARGO  
024838



1317 4X2 / 1717 4X2 / 1517 4X2 / 1319 4X2 /  
1719 4X2 / 1519 4X2 / 1419 4X2 /

#### BC457A543AA CLUTCH CYLINDER W/

CIL. ACION. EMBREAGEM C/RESERV. FORD  
019621  
BC457A543AB



2629 6X4 / 1519 4X2 / 1723 4X2 / 1933 4X2 /  
2429 6X2 / 2423 6X2 / 1722 4X2 / 1932 4X2 /

#### BF5T2K756A COMPRESSOR CYLINDER

CIL. COMPR. LK38 VW (GOVERNADOR)  
023219



F14000HD / F12000L / B1618 ONIBUS / B1621  
ONIBUS / F12000 / F14000 /

#### BF8X2K756A COMPRESSOR CYLINDER

CIL. COMPR. LK38 =88MM=  
023218



B1618 ONIBUS / B1621 ONIBUS / F12000 /  
F14000 /

#### BF8X2W082A ENGINE BRAKE CYLINDER

CIL. ACION. FREIO MOTOR SIST. WABCO  
021851  
BG1X2W082AA



1415CUM / 1317 / 1417 / 1215CUM / F14000HD /  
F12000L / 1717 / 1617 / 2421 / 1722 / 1731 / 2622

#### BG1X2W082B ENGINE BRAKE CYLINDER

CILINDRO F. MOTOR SIST. WABCO  
021857  
85HU2W087A  
85HU2W087A  
BG1X2W082BA  
BF1X20071A



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 2622 /  
2626 / 2422 / 1630 / 1622 / 2425 / 1422 / 3530 /

#### K043961 CLUTCH CYLINDER W/

CIL. EMBR. C/ RESERV. =FORD=  
019620  
BC457A543AB



2629 6X4 / 1519 4X2 / 1723 4X2 / 1933 4X2 /  
2429 6X2 / 2423 6X2 / 1722 4X2 / 1932 4X2 /

#### RCCE00181 CYLINDER CLUTCH AUX.

CIL. AUX. EMBREAGEM  
019223



CARGO 1215 / CARGO 1415 / CARGO 1218 /  
CARGO 1418 / CARGO 1615 / CARGO 1313 /

#### TAF253861 ENGINE BRAKE CYLINDER

CIL. ACION. FREIO MOTOR SIST. KNORR  
005096



815 / 2421 / 1722 / 1731 / 2622 / 2626 / 4031 /  
2422 / 4331 / 1630 / 1622 / 2425 / 1422 / 4030 /

## 2.21 CONE

### CONE

#### T14501271A ADAPTER

CONE PRISIONEIRO SEMI EIXO TRAS.

022242



F14000HD / F14000 / 1717 / 1421 / 1730 / 1722 / 1731 / 2622 / 2626 / 4031 / 3222 / 4331 / 5031 /

## 2.22 COXIM

### RUBBER MOUNTING

#### T06199201 FRONT ENGINE BUFFER

COXIM DIANTEIRO MOTOR

004482



F1000 / F4000

## 2.23 CUPILHA

### COTTER PIN

#### 2RP299263 LOCKING PIN

CUPILHA FREIO MOTOR 5,64X1/2

021823



815 / 915 / 3224 / 814/815(96...)/ 815E / 1317E 4X2 / 1517E 4X2 / 1717E 4X2 / B1618 ONIBUS /

## 2.24 EIXO

### AXLE

#### C1TT7590A SMALL CLUTCH FORK

EIXO GARFO EMBREAGEM PEQUENO

021334



1415CUM / 1215CUM / 1421 / 1621 / 1617 / 2626 / 4031 / 2422 / 3222 / 1419 / 2322 / 5031 / 1415FNH

#### E5HT5L369AA CAB LOCK AXLE

EIXO TORRE TRASEIRA CABINA

021982



1717E 4X2 / 1316 CHILE / 6332E 6X4 / 1716 ARG. / 1730 ARG. / 1416 ARG / 1516 CHILE /

#### TAR721075 CLUTCH AND BRAKE

EIXO PEDAIS FREIO E EMBREAGEM

005139



B1618 ONIBUS / B1621 ONIBUS

## 2.25 EMBOLO

### PISTON

#### 85HU4038A ALLOY REDUCTION PISTON

EMBOLO REDUZIDA ALUMINIO =ANODIZADO=  
023752



1415CUM / 1417 / 1215CUM / F14000HD /  
F12000L / F12000 / F14000 / 1717 / 1421 / 1617 /

## 2.26 ENGRENAGEM

### GEAR

#### 2RJ311261 IDLER GEAR, 2ND SPEED

ENGRENAGEM 2ª VEL.  
007219



1717E 4X2 / B1618 ONIBUS / B1621 ONIBUS /  
1617 / 1721 CHILE / 1621 BR / 1721 BR / 1421 /

## 2.27 ESTICADOR

### BELT TENSIONER

#### BFOT10B300BA BELT SUPPORT CUMMINS

ESTIC. CORREIA MOTOR CUMMINS  
021417  
BFOT10B300AA  
BFOT10B300AA  
BG4X10B300AA  
BFOT10B300BA



814/815(96/...)/ 815 / 915 / 815S / 712 / 1617 /  
1215CUM / 1217 CUMMINS / 1415CUM / 1417

#### BG1T10B300AA ENGINE BELT SUPPORT

ESTIC. CORREIA CUMMINS. POLIA LISA  
021379  
BG3T10B300AA  
BFOT10300CA



F350 C/SIMPLES / F4000 4BT CUMMINS TURBO  
4BT / F12000 CUMMINS 6BT 5.9L / F14000

#### BH0X10B300AA ALTERN. BELT TENSIONER

ESTIC. CORREIA ALTERN. FORD  
027702



1317 / 1319 / 1517 / 1519 / 1717 / 1719 / 1722 /  
1723 / 1933 4X2 / 2422 / 2423 / 2428 6X2 / 2429

## 2.28 ESTRIBO

### RUNNING BOARD

#### 1C4517C881AB BUMPER RUNNING BOARD

ESTRIBO PARACHOQUE  
017655



1415CUM / 1417 / 1215CUM / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 4031 / 2422 /

## 2.29 FILTRO FILTER

### BF8X9365A FILTER

FILTRO (PENEIRINHA)  
021365



B1618 ONIBUS / B1621 ONIBUS /

### TEG129620A AIR FILTER SECONDARY

ELEMENTO SECUNDARIO FILTRO AR  
005034



1415CUM / 1215CUM / 1617 / 1217 CUMMINS /  
1417 CUMMINS

## 2.30 FREIO MOTOR EXHAUST BRAKES

### 2RD253853B ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8  
005081



815 / 915 / 814

### 4214289150 ENGINE BRAKE 99MM

FREIO MOTOR =99MM= 3-7/8  
021854  
4C452W068BC  
4C452W068BB  
XC452W068EB  
XC452W068EA  
XC452W068EC



1317 / 1417 / 1717 / 1521 / 1722 / 1731 / 2622 /  
2626 / 2631 / 4031 / 2422 / 3222 / 4331 / 1630 /

### 4214299190 ENGINE BRAKE 85MM

FREIO MOTOR =85MM= 3- 3/8  
022631  
4C452W068DA  
4C452W068DB  
4C452W068AA  
XC452W068BA  
XC452W068BBA



1317 / 1717 / 815E / 1517 / 1317E / 1517E /  
1717E

### 4214299340 ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8  
022630



F14000HD MWM X10 / F12000L MWM X10

### 4C452W068BA EXHAUST BRAKE CUMMINS

FREIO MOTOR CUMMINS 5.9L =99MM= 3-7/8  
018265  
4C452W068BC  
4C452W068BB  
XC452W068EB  
XC452W068EA  
XC452W068EC



1317 / 1417 / 1717 / 1521 / 1722 / 1731 / 2622 /  
2626 / 2631 / 4031 / 2422 / 3222 / 4331 / 1630 /

### 4C452W068CA ENGINE BRAKE 99MM FORD

FREIO MOTOR =99MM= =FORD CARGO= 3-7/8  
018149  
4C452W068BC  
4C452W068BB  
XC452W068EB  
XC452W068EA  
XC452W068EC



1317 / 1417 / 1717 / 1521 / 1722 / 1731 / 2622 /  
2626 / 2631 / 4031 / 2422 / 3222 / 4331 / 1630 /

### 4C452W068DC ENGINE BRAKE 85MM FORD

FREIO MOTOR =85MM= 3-3/8 FORD CARGO  
018148  
4C452W068DA  
4C452W068DB  
4C452W068AA  
XC452W068BA  
XC452W068BBA



1317 / 1717 / 815E / 1517 / 1317E / 1517E /  
1717E /

### SP5074 ENGINE BRAKE =99MM= 3-7/8

FREIO MOTOR =99MM= 3-7/8  
023645  
4C452W068BC  
4C452W068BB  
XC452W068EB  
XC452W068EA  
XC452W068EC



1317 / 1417 / 1717 / 1521 / 1722 / 1731 / 2622 /  
2626 / 2631 / 4031 / 2422 / 3222 / 4331 / 1630 /

### SP6964 ENGINE BRAKE =85MM=3- 3/8

FREIO MOTOR =85MM=3- 3/8  
023642  
4C452W068DA  
4C452W068DB  
4C452W068AA  
XC452W068BA  
XC452W068BBA



1317 / 1717 / 815E / 1517 / 1317E / 1517E /  
1717E

### SP7035 ENGINE BRAKE 74MM

FREIO MOTOR =74MM= 2-7/8  
021845



F14000HD MWM X10 / F12000L MWM X10

## 2.31 GARFO FORK

### 2RM141861 CLUTCH FORK

GARFO EMBREAGEM C/ROLETE  
005061



2421 / 2622 / 2626 / 4031 / 3222 / 4432E 4X2 /  
1722E 4X2 / 2628E 6X4 / 2622E 6X4 / 2422E 6X2

### 88HU7541AA CLUTCH FORK

GARFO EMBREAGEM  
021304



1415CUM / 1215CUM / 1617 / 1722 / 2622 / 2422 /  
1622 / 1419 / 2322 / 1415FNH / 3530 / 1215 FNH /

### BE2Y7515A CLUTCH FORK

GARFO EMBREAGEM  
022257  
82TU7515A  
77TU7515A



815 / F4000 MWM 4.3L TURBO / F4000 4BT  
CUMMINS TURBO 4BT / 915 / 814 / 815E /

### BG1X7544AA

GARFO EMBREAGEM C/ROLETE  
024697



## 2.31 GARFO

### FORK

#### BG9X7544AA CLUTCH FORK WITH

GARFO EMBREAGEM C/ROLETE (MODERNO)  
020407



2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 /  
2422 / 3222 / 4331 / 1630 / 1622 / 2425 / 1422 /

#### TPH141857 X CLUTCH FORK W/ PIN

GARFO EMBREAGEM C/PINO  
015359



815 / F4000 MWM 4.3L TURBO / F4000 4BT  
CUMMINS TURBO 4BT / 915 / 814 / 815E /

#### XC457R361BA GEARBOX LEVER BRACKET

GARFO APOIO ALAVANCA CAMBIO  
021964



915 / 815S / 712 / 815 / 815E / 4432E 4X2 /  
1317E 4X2 / 1517E 4X2 / 1717E 4X2 / 2628E 6X4

## 2.32 GUARDA-PO

### DUST COVERS

#### 87HU9P965AA AIR FILTER DUST COVER

GUARDA PO FILTRO AR  
021325



1722 / 2622 / 2422 / 1622 / 1422 / 2322 / 3224 /  
3530 /

#### E5HT7277AB GEARBOX LEVER DUST

GUARDA PO ALAVANCA CAMBIO  
021998



815 / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1521  
/ 1617 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 /

#### TJG711116 GEARBOX LEVER DUST

GUARDA PO ALAVANCA CAMBIO  
006745



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 /  
1721 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 /

## 2.33 HASTE

### ROD

#### BFOX72028 GEARBOX END SHAFT

HASTE TERM. CAIXA CAMBIO  
020452  
BFOX72028



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

## 2.34 HELICE

### FAN

#### AC458600AA FAN WHEEL

HELICE MOTOR MWM  
021451



815E / 816 /

## 2.35 INTERRUPTOR SWITCH

### TAR953235 O LIGHT SWITCH

INTERRUPTOR PISCA ALERTA  
007648



B1618 ONIBUS / B1621 ONIBUS

## 2.36 JUNTA GASKET

### 03618993 GASKET WATER PUMP 229

JUNTA BOMBA D'AGUA 229 TODOS  
004610  
WD5T8507B



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229 / F4000 MWM 229

### 85HU4K069A WHITE FELD SEALING

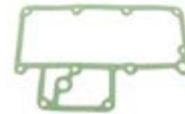
FELTRO BRANCO VALV. REDUZIDA  
023603



1415CUM / 1317 / 1417 / 1215CUM / F14000HD /  
F12000L / 1717 / 1721 / 1421 / 1521 / 1617 / 2421

### BG2T6L621AA GASKET OIL FILTER MWM

JUNTA BASE FILTRO OLEO MOTOR MWM X 10  
021507



B1618 ONIBUS / B1621 ONIBUS / F12000L MWM  
X10 / F14000HD MWM X10 / F4000 MWM 4.3L

### BG2T8507CA GASKET WATER PUMP 229

JUNTA BOMBA D'AGUA 229 TODOS  
020031  
WD5T8507B



F14000HD / F12000L / F12000 / F4000 MWM NA /

### BG5X9451AA GASKET SET

JUNTA COL. ESCAP. CUMMINS SERIE B =  
021432  
5266422  
BH1X9451BA



815E / 816 / 1722E 4X2 / 2628E 6X4 / 2622E 6X4  
/ 2422E 6X2 / 2428E 6X2 / 1317E 4X2 / 1517E

### BG6X9451BA EXHAUST MANIF. GASKET

JUNTA COL. ESCAP. CUMMINS =ELETR.=  
021469  
5269779  
BH1X9451AA



4432E 4X2 / 2632E 6X4 / 5032E 6X4 / 2932E 6X4  
/ 4532E / 1832E / 1932 4X2 / 3132 6X4 / 2632

### TAE129589A GASKET EXHAUST

JUNTA COLETOR ESCAPE  
004586



B1618 ONIBUS / B1621 ONIBUS / F14000HD  
MWM X10 / F12000L MWM X10 / F4000 MWM 4.3L

### TJG301235C GASKET

JUNTA TAMPA CILINDRO CX. CAMBIO  
013535



2622 / 2626 / 2631 / 4031 / 2422 / 2425 / 4030 /  
2630 / 2628E 6X4 / 2622E 6X4 / 2632E 6X4 /

### XC455C250BA TUBE GASKET

JUNTA FREIO MOTOR 99MM  
021841  
88HU5C250AA



1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 /  
3222 / 4331 / 1622 / 3224 / 5031 / 2831 / 4432E

## 2.37 KIT KIT

### 2R0398031 X LOCK AXLE REPAIR KIT

JG. PINOS E MOLAS TRAVA EIXO CX. ZF  
011596



F4000 4X4 CUMMINS ELET.2.8L 152CV TC DSL /  
F350 C/SIMPLES / F350 C/DUPLA / F4000 4X2

## 2.38 LANTERNA

### LANTERN

#### 86HU13368AA FRONT TURN SIGNAL LIGHT

LANTERNA SETA DIANT. L.D.

018491  
85HB13368AA



814/815 05/1996=11/2000 /

## 2.39 MANCAL DE EMBREAGEM

### CLUTCH BEARING

#### BE2Y7548A CLUTCH ROLL BEARING

MANCAL EMBREAGEM C/ROLAMENTO

021554  
82TU7548A



F14000HD / F12000L / F4000 MWM 229 / F12000 /  
F14000 / F16000 / FT7000 / F7000 / F19000 /

#### TEG141165 CLUTCH BEARING

MANCAL EMBREAGEM C/ROLAMENTO

004082  
82TU7548A



F14000 / F16000 / FT7000 / F7000 / F19000 /  
F21000 / F13000 / F4000 / F11000 / F600 / 1113 /

#### XC457548AA CLUTCH BEARING F-4000

MANCAL EMBREAGEM C/CUBO

021658  
96TU7548AA  
XC457548AB



815 / 915 / 814 / F4000 / 815E /

## 2.40 MANGUEIRA

### HOSE

#### 88HU6W650BA HOSE CONEXION FROM

MANG. LIG. TUBO AO INTERCOOLER

021560



814/815(96/...) / 915 / 815 /

#### 91HU6W651AA INTERCOOLER TUBE

MANG. LIGACAO DUTO INTERCOOLER

021572



1731 / 2626 / 1630 / 2425 / 3224 / 3530 /

#### BG2X6418AA TURBO OIL RETURN HOSE

MANGUEIRA RETORNO OLEO TURBO

021613  
BF8T6418A



1415CUM / 1215CUM / 1617 / 1217 CUMMINS /  
1417 CUMMINS /

#### TRG117245A INTERCOOLER TUBE HOSE

MANG. TUBO INTERCOOLER

013522



3530 / 3224 / 2425 / 2626 / 1630 / 1731

## 2.41 MANGUEIRA SILICONE

### SILICON HOSE

#### 2ST145467 TURBINE CONEXION HOSE

MANG. LIGACAO TURBINA =SILICONE AZUL=

021575  
3970407



1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 /  
1630 / 1622 / 2425 / 1422 / 4030 / 2630 / 3224 /

#### 4C456W650BA SILICONE HOSE WITH

MANG. SILICONE INTERCOOLER =PRETO=

026455



1415CUM / 1617 / 1722 / 1731 / 2622 / 2626 /  
2631 / 3224 / 4432E 4X2 / 1722E 4X2 / 2628E

#### E7HT6C640BC SILICONE HOSE WITH

MANG. SILICONE INTERCOOLER =PRETO=

022300



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 /  
1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 /

#### TJG115451B S RESPIRE ELBOW HOSE =

MANG. COTOV. RESP. =SILICONE AZUL=

006653



814/815(96/...) / 815 / 1617 / 1215CUM / 1217  
CUMMINS / 1415CUM / 1417 CUMMINS / 1721

#### TQG117231 INTERCOOLER CONEXION

MANG. SILICONE INTERCOOLER =AZUL=

006923



1415CUM / 1617 / 1722 / 1731 / 2622 / 2626 /  
2631 / 3224 / 4432E 4X2 / 1722E 4X2 / 2628E

#### TQG117231 O SILICONE HOSE WITH

MANG. SILICONE INTERCOOLER =PRETO=

004993



1415CUM / 1617 / 1722 / 1731 / 2622 / 2626 /  
2631 / 3224 / 4432E 4X2 / 1722E 4X2 / 2628E

#### TRG117231A TURBINE CONEXION HOSE

MANGUEIRA LIGACAO TURBINA

005185



1731 / 2626 / 1630 / 2425 / 3224 / 3530

#### XC456W650BA HOSE CONEXION FROM

MANG. LIG. TUBO INTERC./TURBINA

020889



1415CUM / 1722 / 1731 / 2626 / 2631 / 4031 /  
1630 / 1622 / 2425 / 1422 / 4030 / 2630 / 3224 /

## 2.42 MANOPLA KNOB

### BG3X7213AA SHIFT GEAR HANDLE

MANOPLA ALAVANCA CAMBIO

014736  
S2578



4331 /

### BG5X7213AA SHIFT KNOB W/ VALVE

MANOPLA ALAV. CAMBIO C/VALVULA

012411  
S2876



4331 / 4432E 4X2 / 4532E/1832E /

### E6HT7213AA SHIFT KNOB

MANOPLA ALAV. CAMBIO

021977



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 /  
1421 / 1521 / 1617 / 1419 / 3224 / 1415FNH / 1215

### TJG711259A SHIFT KNOB

MANOPLA ALAVANCA CAMBIO

022004  
95HU7213AA



2622 / 2626 / 2631 / 4031 / 2422 / 4331 / 2425 /  
4030 / 2630 / 2632E 6X4 / 1730 ARG. /

## 2.43 MAQUINA DE VIDRO WINDOW LIFTER MECHANISM

### T71837501 LEFT GLASS MECHANISM

MAQUINA VIDRO L.E.

007302  
T71837501E



F1000 / F4000 / F12000 / F12000L / F14000 /  
F14000HD /

### T71837502 WINDOW LIFTER

MAQUINA VIDRO L.D.

007303



F1000 / F4000 / F12000L / F12000 / F14000HD /  
F14000 /

## 2.44 MOLA SPRING

### 2R0301338 SPRING

MOLA MENOR 1,25 X 7,8 X 43,20 RETIFICADA

011573



F350 C/SIMPLES / F4000 4X2 CUMMINS ELET. 2.  
8L 152CV TC DSL / F4000 4X4 CUMMINS ELET.

### 2RK130525 ACCELERATOR PEDAL

MOLA RETORNO PEDAL ACELERADOR

021603



B1618 ONIBUS / B1621 ONIBUS / 2422 / 2622 /  
3530 / 3224 / 2425 / 2626 / 1622 / 1722 / 2322 /

### 2RP253891 ENGINE BRAKE PISTON

MOLA PISTAO FREIO MOTOR

017946



815 / 2421 / 1722 / 1731 / 2622 / 2626 / 4031 /  
2422 / 4331 / 1630 / 1622 / 2425 / 1422 / 4030 /

### 2SN607041 REAR BRAKE SHOE

MOLA SAPATA FREIO TRASEIRO

021128



1317 / 1417 / 1215CUM / F14000HD / F12000L /  
1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 /

### BF8T7234A SPRING

MOLA MENOR 1,25 X 7,8 X 43,20

020135



F350 C/SIMPLES / F4000 4X2 CUMMINS ELET. 2.  
8L 152CV TC DSL / F4000 4X4 CUMMINS ELET.

### TE3607033 BRAKE SHOE LOCK SPRING

MOLA TRAVA ROLETE SAPATA FREIO

005317



4432E 4X2 / 1317E 4X2 / 1517E 4X2 / 1717E 4X2  
/ 2628E 6X4 / 2422E 6X2 / 2428E 6X2 / 1722E

### XC459834BA ACCELERATOR PEDAL

MOLA RETORNO PEDAL ACELERADOR

022016  
TGG721619A



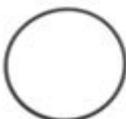
B1618 ONIBUS / B1621 ONIBUS /

## 2.45 O'RING O'RING

### 2R0121437 O'RING WATER PUMP

O'RING VED. B'B AGUA PEQ. MWM X 10

006579



F4000 MWM 4.3L TURBO / F12000L MWM X10 /  
F14000HD MWM X10 / B1618 ONIBUS / B1621

### 85HU4K069B O'RING

O'RING 34,0 X 4,0 (COD.7451)

020767



1415CUM / 1317 / 1417 / 1215CUM / F14000HD /  
F12000L / 1717 / 1721 / 1421 / 1521 / 1617 / 2421

### T12130803A O'RING INJ. PUMP GASKET

O'RING VEDACAO BOMBA INJETORA

006580



B1618 ONIBUS / B1621 ONIBUS

## 2.46 PARAFUSO SCREW

**00181139** SCREW HEXAGONAL 5/  
PARAF. SEXT. 5.8 X 40 C/ROSCA 7/16 UNC  
021612



1415CUM / 1417 / 1215CUM / 1617 / 1722 / 1622 /  
1422 / 3224 / 3530 / 1217 CUMMINS / 1417

**390216S2** SCREW  
PARAFUSO CARDA  
022321



1415CUM / 1417 / 1215CUM / F14000HD /  
F12000L / F12000 / F14000 / 1717 / 1617 /

**BF1X20070A** SCREW ENGINE BRAKE  
PARAF. SUPORTE FREIO MOTOR M8X16 (8.8)  
021825  
BF8T57651A  
TE3109701



1415CUM / 1317 / 1417 / 1215CUM / F14000HD /  
F12000L / 1717 / 1617 / 1722 / 1731 / 2622 / 2626

**BF8T9K424A** SCREW  
PARAFUSO FIX. COL. ESCAPE  
021647



1317 4X2 / 1717 4X2 / 1517 4X2 / 1719 4X2 /  
2632E 6X4 / 5032E 6X4 / 2932E 6X4 / 3133 6X4 /

**BF8T9K424B** SCREW - M10X1.5X70  
PARAF. FIX. COL. ESCAPE - M10X1.5X70  
021608



815 / 1415CUM / 1215CUM / 1617 / 915 / 814/  
815(96...)/ 712 / 1621 BR / 1721 BR / 1717

**E7HT4N272AA** SCREW  
PARAFUSO CARDA  
020298  
75648



815 / F14000HD / F12000L / 1421 / 1521 / 1722 /  
1622 / 1422 / 915 / 3224 / 814/815(96...)/ 1721

**TAF299255** SCREW ENGINE BRAKE  
PARAF. BORBOLETA FREIO MOTOR M6X16 (8.  
021827  
922903500314



815 / F12000L / 915 / 3224 / 814/815(96...)/  
B1618 ONIBUS / B1621 ONIBUS / 815S /

**TJG521153** SCREW  
PARAFUSO CARDA  
007329



1415 / 1215 / 1217 / 1617 / 1622

## 2.47 PINO PIN

**1C453115AA** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,00 X 169,3 (STD)  
022099



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

**1C453115AA 10** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,10 X 169,3 (0,10)  
022096



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

**1C453115AA 20** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,20 X 169,3 (0,20)  
022089



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

**1C453115AA 30** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,30 X 169,3 (0,30)  
022068



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

**1C453115AA 40** STEERING KNUCKLE AXLE  
PINO MANGA EIXO SIFCO - 33,40 X 169,3 (0,40)  
022065



815 / 815S / 915 / 815E / 816 / 712 / 814/815 11/  
2000=09/2002 / 815 MULTIUSO /

**2P0321143** PIN CUP  
PINO COPO  
011575



915 / 815E / 712 / 815S

**2R0321143A** GEARBOX PIN CUP  
PINO COPO CX. CAMBIO  
011595



F350 C/SIMPLES / F4000 4X2 CUMMINS ELET 2.  
8L 152CV TC DSL / F4000 4X4 CUMMINS ELET.

**2RD407687030** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,95 X 181,5 (0,30)  
007442



814

**3344387** AXLE LOCK SPRING PIN  
JOGO PINOS MOLAS TRAVA EIXO  
023204  
BH1X7K234AA  
BF6X7234AA



815 / 915 / 814/815(96...)/ 815E / 815S / 815  
MULTIUSO / 915 MULTIUSO

**085215** STEERING KNUCKLE AXLE  
PINO MANGA EIXO - 28,65 X 181,5 (STD)  
023236



814/815 05/1996 A 09/2002

**BF0X3115AA** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,45 X 180,0 (0,  
022133  
BF0X3115AA01  
0



814/815(96...)/

**BF0X3115AA020** STEERING KNUCKLE AXLE  
PINO MANGA EIXO MERITOR - 31,55 X 180,0 (0,  
022152



814/815(96...)/

## 2.47 PINO PIN

### BF0X3115AA030 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 31,65 X 180,0 (0,022148)



814/815(96/...)/

### BF0X3115AASTD STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 31,35 X 180,0 (022063)



814/815(96/...)/

### BF5X3115A STEERING KNUCKLE AXLE

PINO MANGA EIXO - 28,65 X 181,5 (STD) (022129)



814/815 05/1996 A 09/2002 /

### BF5X3115A010 STEERING KNUCKLE AXLE

PINO MANGA EIXO - 28,75 X 181,5 (0,10) (022154)



814/815(96/...)/

### BF5X3115A020 STEERING KNUCKLE AXLE

PINO MANGA EIXO - 28,85 X 181,5 (0,20) (022150)



814/815(96/...)/

### BF5X3115A030 STEERING KNUCKLE AXLE

PINO MANGA EIXO - 28,95 X 181,5 (0,30) (022158)



814 /

### BF6X7235AA AXLE LOCK SPRING PIN

JOGO PINOS MOLAS TRAVA EIXO  
020494  
BH1X7K234AA  
BF6X7234AA



815 / 915 / 814/815(96/...)/ 815E / 815S / 815 MULTIUSO / 915 MULTIUSO /

### BF8T7E218A GEARBOX PIN CUP

PINO COPO CX. CAMBIO (020131)



F350 C/SIMPLES / F4000 4X2 CUMMINS ELET. 2. 8L 152CV TC DSL / F4000 4X4 CUMMINS ELET.

### BF6X7235BA PIN CUP

PINO COPO CX. CAMBIO (020133)



915 / 815E / 712 / 815S / 815 MULTIUSO / 915 MULTIUSO /

### D5HA3115BA STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,55 X 264,0 (STD) (021922)  
D5HA3115BA



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

### D5HA3115BA 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,65 X 264,5 (0,10) (022079)



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

### D5HA3115BA 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,75 X 264,5 (0,20) (022077)



4432E 4X2 / 2628E 6X4 / 2428 6X2 / 2422 6X2 / 2628 6X4 / 3132 6X4 / 1717 4X2 / 1317E 4X2 /

### D5HA3115BA 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,85 X 264,5 (0,30) (021990)



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

### T11407687 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 40,80 X 233,0 (010346)



1215CUM / 1217 CUMMINS / 1316 CHILE / 1317

### T11407687 10 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 40,90 X 233,0 (0,019356)



1215CUM / 1217 CUMMINS / 1316 CHILE / 1317

### T11407687 20 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,00 X 233,0 (0,019357)



1317 / 1215CUM / 1217 CUMMINS / 1316 CHILE

### T11407687 30 STEERING KNUCKLE AXLE

PINO MANGA EIXO MERITOR - 41,10 X 233,0 (0,019358)



1317 / 1215CUM / 1217 CUMMINS / 1316 CHILE

### TAA7522A PIN

PINO ESFERICO GARFO EMBREAGEM (022316)



815 / F14000HD / 915 / 814/815(96/...)/ 815E / 712 / 815S / F4000 4BT CUMMINS TURBO 4BT /

### TJG407687 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,55 X 256,5 (STD) (022199)



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 1630 / 1622 / 1422 / 3224 / 3530 / 1217 CUMMINS / 1417

### TJG407687010 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,65 X 256,5 (0,10) (021985)



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 1630 / 1622 / 1422 / 3224 / 3530 / 1217 CUMMINS / 1417

### TJG407687020 STEERING KNUCKLE AXLE

PINO MANGA EIXO BRAS - 45,75 X 256,5 (0,20) (022141)



1415CUM / 1217 / 1215CUM / 1617 / 1722 / 1731 / 1630 / 1622 / 1422 / 1419 / 2322 / 3224 / 1415FNH

### TJG407687030 STEERING KNUCKLE AXLE

PINO MANGA EIXO SIFCO - 45,85 X 256,5 (0,30) (022018)



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 1630 / 1622 / 1422 / 3224 / 3530 / 1217 CUMMINS / 1417

## 2.48 PISTAO

### PISTON

#### TJG311733 TRANSMISSION BRAKE

PISTAO FREIO TRANSMISSAO  
005109



4432E 4X2 / 2628E 6X4 / 2622E 6X4 / 2632E 6X4  
/ 2932E 6X4 / 5032E 6X4 / 4532E/1832E / 3530 /

## 2.49 POLIA

### PULLEY

#### BF8T8W600A CRANK SHAFT PULLEY

POLIA VIRABREQUIM  
014035



F350 C/DUPLA / F350 C/SIMPLES / F4000 4X2  
CUMMINS MECANICO TDB 4CIL.

#### BG5X2884AA FAN BELT PULLEY

POLIA ESTIC. CORREIA  
023582



815E / 816 / 1317E 4X2 / 1517E 4X2 / 1717E 4X2  
/ 2628E 6X4 / 2422E 6X2 / 2428E 6X2 / 1722E

## 2.50 PORCA

### NUT

#### 2RR399181 NUT

PORCA HASTE ROSCA ESQ. CX CAMBIO  
018032



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

#### BF0X70057 NUT

PORCA HASTE ROSCA DIR. CX CAMBIO  
020172  
BF0X70093



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

#### BF0X70098 NUT

PORCA HASTE ROSCA ESQ. CX CAMBIO  
020199



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

#### BF5X3A105A FRONT WHEEL CASTLE

PORCA CASTELO RODA DIANTEIRA  
020192



815 / 915 / 814/815(96...)/ 815E / 816 / 712 /  
815S /

#### BF8T6E209A TURBINE STUD NUT

PORCA PRISIONEIRO TURBINA  
021636



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 /  
1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 /

#### BH1X33799AA COMPRESSOR FIXATION

PORCA FIX. COMPR. CLASSE 8 M12 X 1.75  
021617



1617 / 1722 / 2622 / 2422 / 1622 / 3530 / 2322 /

#### N6200481S36 NUT

PORCA SEXT. LINHA METRICA CLASSE 8  
022336



F14000HD / F12000L / F12000 /

#### NF386478AA LOCK NUT

PORCA SEXT. 1/4"  
007644  
386478S



CARGO 12T A 40T / CARGO 12T A 23T / CARGO  
12T A 14T

#### T11407759 NUT 5/8X18 UNF

PORCA PO 5/8X18 UNF  
020265  
TG5525869



#### TE3607473 NUT ZH CLASS 2B

PORCA SEXTAVADA ZH CLASSE 2B  
004375



815 / 1415CUM / 1317 / 1417 / 1215CUM /  
F14000HD / F12000L / F12000 / F14000 / 1521 /

#### TJG399181A NUT

PORCA HASTE ROSCA DIR. CX CAMBIO  
018031  
BF0X70093



1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /  
1630 / 2425 / 4030 / 2630 / 5031 / 2831 / 4432E

#### TN000223X1 LOCK NUT

PORCA SEXT. 1/4"  
022294  
386478S



UNIVERSAL TODOS VEICULOS /

## 2.50 PORCA

### NUT

#### U801630S2 SCREW NUT "V" SUSP. 6X4

PORCA PARAF. TIRANTE "V" SUSP.6X4  
020319



2622 / 2626 / 2631 / 2422 / 2425 / 2630 / 5031 /  
2831 / 2628E 6X4 / 2632E 6X4 / 5032E 6X4 /

## 2.51 PORTA-OBJETO

### OBJECT HOLDER

#### 85HBE23862AB STORAGE COMPARTMENT

PORTA OBJETOS PORTA L.D.  
011958  
85HBE23862AB  
YSC



815 / 1417 / 1717 / 1721 / 1421 / 1521 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 3222 / 815S /

## 2.52 PRISIONEIRO DE ACO

### STEEL STUD

#### BF8T390859A STUD M10 X 1,5 X 42

PRISIONEIRO ACO TURBINA  
021625



814/815(96...)/ 815 / 915 / 815S / 712 / 2628E  
6X4 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 /

#### WE5H1018STD EXHAUST MANIF. STUD - 10

PRIS. COLETOR ESCAPE - 10MM X 57MM  
021631



F12000 MWM 229 / F14000HD MWM 229 /  
F12000L MWM 229 /

## 2.53 PROTETOR

### PROTECTOR

#### 1C4513B175AB HEADLIGHT SHIELD R.H.

PROTETOR FAROL L.D.  
015926



815 / 1717 / 1722 / 2622 / 2626 / 2631 / 3222 /  
2425 / 2630 / 815S / 915 / 815E / 5031 / 2831 /

## 2.54 REPARO MANGA DE EIXO KING PIN REPAIR KIT

### 1C453111A KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,00X169,3  
022097



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111A 10 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,10X169,3  
022061



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111A 20 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
021595



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111A 30 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
022038



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111A 40 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
022040



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111ACH 0 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,00=STD=  
022046



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111ACH 10 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,10 =0,10=  
022100



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111ACH 20 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,20 =0,20=  
022071



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111ACH 30 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,30 =0,30=  
022076



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 1C453111ACH 40 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,40 =0,40=  
022062



815 / 915 / 815E / 816 / 712 / 815S / 815  
MULTIUSO / 814/815 11/2000=09/2002 /

### 2R0498629G 0 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,00X169,3  
024044



1119 FORD CARGO

### 2R0498629G 10 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,10X169,3  
024045



1119 FORD CARGO

### 2R0498629G 20 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
024046



1119 FORD CARGO

### 2R0498629G 30 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
024047



1119 FORD CARGO

### 2R0498629G 40 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
024048



1119 FORD CARGO

### 2R0498629GCH 0 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,00X169,3  
024141



1119 FORD CARGO

### 2R0498629GCH 10 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,10X169,3  
024142



1119 FORD CARGO

### 2R0498629GCH 20 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,20X169,3  
024143



1119 FORD CARGO

### 2R0498629GCH 30 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,30X169,3  
024144



1119 FORD CARGO

### 2R0498629GCH 40 KING PIN KIT =SIFCO= 33,

REP. MANGA CPL. P/1LD.=SIFCO= 33,40X169,3  
024145



1119 FORD CARGO

### 2VC498629 10 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM  
017695  
BD2T3111 10



815 / 814

### 2VC498629 20 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM  
017696



815 / 814

### 2VC498629 30 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM  
017697



815 / 814

### 2VC498629CH 0 KING PIN KIT =MERITOR=

REP. MANGA CPL. P/1LD.=MERITOR= 31,35MM  
019866



815 / 814

## 2.55 REPARO MANGA DE EIXO

### KING PIN REPAIR KIT

<p><b>2VC498629CH 10</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM 019867</p> <p>815 / 814</p>	<p><b>2VC498629CH 20</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM 019868</p> <p>815 / 814</p>	<p><b>2VC498629CH 30</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM 019869</p> <p>815 / 814</p>	<p><b>6007099062001 20</b> KING PIN KIT 28,85X181,5 = REP. MANGA CPL. P/1LD.=BRAS= 28,85X181,5 021355</p> <p>F4000 4BT CUMMINS TURBO 4BT / F4000 MWM 229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /</p>
<p><b>6007099068008</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,35MM 021320</p> <p>F13000 / F11000 / F600/F13000 APOS 1972 ATE 1992</p>	<p><b>6007099068008 10</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM 021343 BD2T3111 10</p> <p>F13000 / F11000 / F600/F13000 APOS 1972 ATE 1992</p>	<p><b>6007099068008 20</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM 024240</p> <p>F13000 / F11000 / F600/F13000 APOS 1972 ATE 1992</p>	<p><b>6007099068008 30</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM 024241</p> <p>F13000 / F11000 / F600/F13000 APOS 1972 ATE 1992</p>
<p><b>BD2T3111A</b> KING PIN KINT MERITOR 31, REP. MANGA CPL. P/1LDS.=MERITOR= 31, 020071</p> <p>F600/F13000 APOS 1972 ATE 1992 /</p>	<p><b>BD2T3111A 10</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM 022614 BD2T3111 10</p> <p>F600/F13000 APOS 1972 ATE 1992 /</p>	<p><b>BD2T3111A 20</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM 021342</p> <p>F600/F13000 APOS 1972 ATE 1992 /</p>	<p><b>BD2T3111A 30</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM 021354</p> <p>F600/F13000 APOS 1972 ATE 1992 /</p>
<p><b>BD2T3111ACH</b> KING PIN REPAIR RIT REP. MANGA CPL. P/1LD.=MERITOR= 31,35MM 024665</p>	<p><b>BD2T3111ACH 10</b> KING PIN REP. KIT REP. MANGA CPL. P/1LD.=MERITOR= 31,45MM 024667</p>	<p><b>BD2T3111ACH 20</b> KING PIN KIT RH MERITOR REP. MANGA CPL. P/1LD.=MERITOR= 31,55MM 024663</p>	<p><b>BD2T3111ACH 30</b> KING PIN KIT MERITOR 31, REP. MANGA CPL. P/1LD.=MERITOR= 31,65MM 024666</p>
<p><b>BE9H3111A 0</b> AXLE REPAIR KIT REP. MANGA CPL. P/1LD.=MERITOR= 40,80MM 022001 BF5X3111B 0</p> <p>1215CUM / 1217 CUMMINS / 1215 FNH / F14000HD / 1316 / 1316 CHILE / 1317 /</p>	<p><b>BE9H3111A 10</b> AXLE REPAIR KIT REP. MANGA CPL. P/1LD.=MERITOR= 40,90MM 022035 BF5X3111B 10</p> <p>1316 / 1215CUM / F14000HD / 1215 FNH / 1217 CUMMINS / 1316 CHILE / 1317 /</p>	<p><b>BE9H3111A 20</b> AXLE REPAIR KIT REP. MANGA CPL. P/1LD.=MERITOR= 41,00MM 021970 BF5X3111B 20</p> <p>1215CUM / F14000HD / 1215 FNH / 1217 CUMMINS / 1317 / 1316 CHILE / 1316 /</p>	<p><b>BE9H3111A 30</b> AXLE REPAIR KIT REP. MANGA CPL. P/1LD.=MERITOR= 41,10MM 022168 BF5X3111B 30</p> <p>1215CUM / F14000HD / 1215 FNH / 1217 CUMMINS / 1316 CHILE / 1317 / 1316 /</p>
<p><b>BE9H3111ACH 0</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 40, 023757</p> <p>1317 / 1215CUM / F14000HD / 1217 CUMMINS / 1316 CHILE / 1215 FNH / 1316 /</p>	<p><b>BE9H3111ACH 10</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 40, 023748</p> <p>1316 / 1215CUM / F14000HD / 1215 FNH / 1217 CUMMINS / 1316 CHILE / 1317 /</p>	<p><b>BE9H3111ACH 20</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 41,00MM 023692 BF5X3111BCH 20</p> <p>1317 / 1215CUM / F14000HD / 1217 CUMMINS / 1316 CHILE / 1215 FNH / 1316 /</p>	<p><b>BE9H3111ACH 30</b> KING PIN KIT =MERITOR= REP. MANGA CPL. P/1LD.=MERITOR= 41, 023740</p> <p>1317 / 1215CUM / F14000HD / 1217 CUMMINS / 1316 CHILE / 1215 FNH / 1316 /</p>

## 2.55 REPARO MANGA DE EIXO

### KING PIN REPAIR KIT

#### BE9H3111B KING PIN KIT 45,55X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
021327



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111B 10 KING PIN KIT 45,65X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
021316



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111B 20 KING PIN KIT 45,75X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
021308



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111B 30 KING PIN KIT 45,85X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
021330



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111BCH KING PIN KIT 45,55X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
022473



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111BCH 10 KING PIN KIT 45,65X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
022472



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111BCH 20 KING PIN KIT 45,75X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
022475



1630 / 1622 / 1621 BR / 1621 / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BE9H3111BCH 30 KING PIN KIT 45,85X256,5 =

REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
022474



1621 / 1630 / 1622 / 1621 BR / 1617 CARGO 23/  
01/91 A 05/11/2000 /

#### BF5T3111E KING PIN KIT 28,65X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,65X181,5  
021312



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111E 10 KING PIN KIT 28,75X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,75X181,5  
021362



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111E 30 KING PIN KIT 28,95X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,95X181,5  
021368



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111ECH KING PIN KIT 28,65X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,65X181,5  
021373



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111ECH 10 KING PIN KIT 28,75X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,75X181,5  
021383



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111ECH 20 KING PIN KIT 28,85X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,85X181,5  
021446



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5T3111ECH 30 KING PIN KIT 28,95X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,95X181,5  
021380



F4000 4BT CUMMINS TURBO 4BT / F4000 MWM  
229 / F4000 MWM 4.3L TURBO / F4000 MWM NA /

#### BF5X3111 KING PIN KIT SIFCO 2 SIDES

REP. MANGA CPL. P/1LD.=SIFCO=45,55X264,5  
021415  
BF5X3111L  
BF5X3111G



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

#### BF5X3111 10 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,65X264,5  
021433  
BF5X3111G 10



1415CUM / 1717 / 1215CUM / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

#### BF5X3111 20 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,75X264,5  
021435  
BF5X3111G 20



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

#### BF5X3111 30 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,85X264,5  
021428  
BF5X3111G 30



1415CUM / 1317 / 1215CUM / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

#### BF5X3111GCH 0 KING PIN KIT SIFCO 2 SIDES

REP. MANGA CPL. P/1LD.=SIFCO=45,55X264,5  
022213  
BF5X3111CH 0  
BF5X3111LCH 0



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /

#### BF5X3111GCH 10 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,65X264,5  
022208  
BF5X3111CH 10  
BF5X3111LCH  
10



1215CUM / 1717 / 1617 / 2421 / 1722 / 1731 /  
2622 / 2626 / 2631 / 4031 / 2422 / 4331 / 1630 /

#### BF5X3111GCH 20 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,75X264,5  
022211  
BF5X3111CH 20  
BF5X3111LCH  
20



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /

#### BF5X3111GCH 30 KING PIN KIT COMPLETE

REP. MANGA CPL. P/1LD.=SIFCO=45,85X264,5  
021954  
BF5X3111LCH  
30  
BF5X3111CH 30



1317 / 1215CUM / 1717 / 1617 / 2421 / 1722 /  
1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 4331 /

#### T06498629 KING PIN KIT 28,65X181,5 =

REP. MANGA CPL. P/1LD.=BRAS= 28,65X181,5  
007857



814/815 05/1996=11/2000

## 2.55 REPARO MANGA DE EIXO KING PIN REPAIR KIT

**T06498629 10** KING PIN KIT 28,75X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,75X181,5  
017698



814/815 05/1996=11/2000

**T06498629 20** KING PIN KIT 28,85X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,85X181,5  
017699



814/815 05/1996=11/2000

**T06498629 30** KING PIN KIT 28,95X181,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 28,95X181,5  
017700



814/815 05/1996=11/2000

**T16498629BCH 0** KING PIN KIT 45,55X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,55X256,5  
023344



1415CUM / 1617 / 1722 / 2622 / 2422 / 1622 /  
1422 / 3224 / 4432E 4X2 / 2628E 6X4 / 3530 /

**T16498629BCH 10** KING PIN KIT 45,65X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,65X256,5  
023345



1415CUM / 1617 / 1722 / 2622 / 2422 / 1622 /  
1422 / 3224 / 4432E 4X2 / 2628E 6X4 / 3530 /

**T16498629BCH 20** KING PIN KIT 45,75X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,75X256,5  
023346



1415CUM / 1617 / 1722 / 2622 / 2422 / 1622 /  
1422 / 3224 / 4432E 4X2 / 2628E 6X4 / 3530 /

**T16498629BCH 30** KING PIN KIT 45,85X256,5 =  
REP. MANGA CPL. P/1LD.=BRAS= 45,85X256,5  
023347



1415CUM / 1617 / 1722 / 2622 / 2422 / 1622 /  
1422 / 3224 / 4432E 4X2 / 2628E 6X4 / 3530 /

## 2.56 RESERVATORIO CONTAINERS

**0081172032** POWER STEERING OIL  
RESERV. OLEO DIR. HIDRAULICA 113  
025457



815 / 1317 / 1417 / F14000HD / F12000L / 1717 /  
1721 / 1421 / 1521 / 1722 / 1731 / 2631 / 915 /

**XC453531AA** HIDRAULIC OIL CONTAINER  
RESERV. OLEO HIDRAULICO  
021645



815 / 1317 / 1417 / F14000HD / F12000L / 1717 /  
1721 / 1421 / 1521 / 1722 / 1731 / 2631 / 915 /

## 2.57 RETENTOR RETAINER

**2R0311189** RETAINER  
RETENTOR MORINGA CAMBIO ZF  
018432



F4000 4X4 CUMMINS ELET.2.8L 152CV TC DSL /  
F350 C/SIMPLES / F350 C/DUPLA / F4000 4X2

**85HU4813A** REAR FLANGE RETAINER  
RETENTOR FLANGE TRAS. CX. 350V CARGO  
020442



CARGO 1114 / CARGO 1117 / CARGO 1314 /  
CARGO 1317 / CARGO 1313 / CARGO 1113 /

**BF5X4676A** AXLE EXIT RETAINER - 1  
RET. EIXO SAIDA - 1\$ DIFERENCIAL  
022517  
BG5X4676BA  
BFOX4676BA



2622 / 2626 / 2631 / 2422 / 2425 / 2630 / 5031 /  
2831 / 2628E 6X4 / 2622E 6X4 / 2632E 6X4 /

**BF9T6701AA** RETAINER  
RETENTOR TRASEIRO VIRABREQUIM  
022368  
940788560014  
03618982  
WD5T2266023S  
TD  
WD8T1015STD



F250 C/DUPLA / F250 C/SIMPLES /

**BFOX6701AA** ENGINE FLYWHEEL  
RETENTOR VOLANTE MOTOR CUMMINS  
021657  
4955566  
4089342  
BFOX6701AA  
BF9X6701AA  
BG6X6701AA  
TRA103209



815 / 1415CUM / 1317 / 1417 / 1717 / 1721 / 1421 /  
1521 / 1617 / 2421 / 1722 / 1731 / 2622 / 2626 /

**BG3X4813AA** RETAINER  
RETENTOR TRAS. CX. CAMBIO RT CARGO  
020561



4331 / 5031 / 2831 / 4432E 4X2 / 5032E 6X4 /  
4532E/1832E / 2932E 6X4 / 6332E 6X4 / 2629

**BG5X1010A** RETAINER  
RETENTOR TAMPA DISTRIBUICAO  
020915  
BG5X1010AA



815E / 816 / 1722E 4X2 / 2628E 6X4 / 2622E 6X4 /  
2422E 6X2 / 2428E 6X2 / 1317E 4X2 / 1517E

**BG5X4676AA** ENTRANCE DIFFERENTIAL  
RETENTOR EIXO ENTRADA DIFERENCIAL  
020665  
BF5X4676AA  
BFOX4676AA  
BFOX4676AA



2622 / 2626 / 2631 / 2422 / 2425 / 2630 / 5031 /  
2831 / 2628E 6X4 / 2622E 6X4 / 2632E 6X4 /

## 2.57 RETENTOR

### RETAINER

#### E1HT1175AA REAR WHEEL RETAINER

RETENTOR CUBO RODA TRASEIRA  
022520



1415CUM / 1317 / 1417 / 1215CUM / F14000HD / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 /

#### E5HT3125BA RETAINER KING PIN

RETENTOR ROLAMENTO MANGA EIXO  
021965



4432E 4X2 / 1317E / 1517E / 1717E 4X2 / 2628E 6X4 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 /

#### E6HZ7288A SELECTOR AXLE

RETENTOR EIXO SELETOR  
020464  
85HU7288A



815 / 1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1421 / 1617 / 2421 / 1722 / 2422 / 3222 /

#### T16407641A FRONT WHEEL RETAINER

RETENTOR RODA DIAANTEIRA  
021952  
E5HT1190DA



4432E 4X2 / 1517E 4X2 / 1717E 4X2 / 2628E 6X4 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 / 2622E

#### WF0F6700A FRONT VIRABR. RETAINER

RETENTOR DIANT. VIRABR. MWMX10  
021633  
904960640784



B1618 ONIBUS / B1621 ONIBUS / F12000 / F12000L / F14000HD / F4000 / F4000 MWM 4.3L

## 2.58 ROLAMENTO

### ROLLER BEARING

#### 2RD398043 BEARING GEAR SHAFT

ROLAMENTO EIXO INTERM. CAMBIO  
017736  
T2D312049



815 / 1415CUM / 1317 / 1417 / 1215CUM / F14000HD / F12000L / F12000 / F14000 / F4000

#### 2Z0105313 STEERING WHEEL ENGINE

ROLAMENTO VOLANTE MOTOR  
007264



1415CUM / 1317 / 1417 / 1215CUM / F14000HD / F12000L / 1721 / 1421 / 1521 / 1617 / 2421 / 1722

#### BF0X3123AA KING PIN BEARING

ROLAMENTO MANGA EIXO  
024595



#### BF5X3123A BEARING KING PIN VW

ROLAMENTO MANGA EIXO VW  
022013



814/815(96/...)

#### D1HA3123A2A BEARING

ROLAMENTO MANGA EIXO  
021306



1317 / 1417 / 1717 / 1721 / 1421 / 1521 / 2421 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 /

#### XC3Z3123AA BEARING

ROLAMENTO MANGA EIXO  
022179  
T75407393



815 / F12000L / 915 / 814/815(96/...) / 815E / 816 / 712 / 815S / F12000 / 815 MULTIUSO / 915

## 2.59 SELO

### SEALINGS

#### 2RD103113C SEALING CYLINDER HEAD

SELO CABECOTE MOTOR MWM  
005655  
WE9T8052A



F14000HD / F12000L / B1618 ONIBUS / B1621 ONIBUS / F12000 / F4000 / F4000 MWM 4.3L

#### BG2T6052AA SEALING CYLINDER HEAD

SELO CABECOTE MOTOR MWM  
020002  
WE9T8052A



F14000HD / F12000L / B1618 ONIBUS / B1621 ONIBUS / F12000 / F4000 MWM 4.3L TURBO /

## 2.60 SENSOR

### SENSOR

#### BF8T17271A INDUCTIVE SPEED SENSOR

SENSOR VELOC. INDUTIVO 4 PINOS FORD  
015012



## 2.61 SERVO EMBREAGEM

### CLUTCH SERVO

#### 9700511200 CLUTCH SERVO LONG

SERVO EMBR. CANECA LONGA =BASE  
019385



2429 6X2 / 1722 4X2 / 2428 6X2 / 2422 6X2 /  
2629 6X4 / 2628 6X4 / 2622 6X4 / 2623 6X4

#### 9700511280 A CLUTCH SERVO 110MM

SERVO EMBR. 110MM TIPO WABCO  
013189



2622 / 2626 / 2631 / 4031 / 2422 / 4331 / 2425 /  
4030 / 2630 / 5031 / 2831 / 4432E 4X2 / 1722E

#### 9700511630 CLUTCH SERVO (NO

SERVO EMBR. S/ IND. DESGASTE  
014801



2622 / 2626 / 2631 / 4031 / 2422 / 3222 / 4331 /  
2425 / 4030 / 2630 / 3224 / 5031 / 2831 / 4432E

#### BC457K626AB CLUTCH SERVO LONG

SERVO EMBR. CANECA LONGA =BASE  
022857



2429 6X2 / 1722 4X2 / 2428 6X2 / 2422 6X2 /  
2629 6X4 / 2628 6X4 / 2622 6X4 / 2623 6X4

#### XC457K626AA A CLUTCH SERVO 110M

SERVO EMBR. 110MM TIPO WABCO  
013192



2626 / 2631 / 4031 / 4331 / 2425 / 4030 / 2630 /  
5031 / 2831 / 4432E 4X2 / 1722E 4X2 / 2628E

## 2.62 SUPORTE

### BRACKET

#### 2RP253863 ENGINE BRAKE BRACKET

SUPORTE FREIO MOTOR  
017718



815 / 1415CUM / 1317 / 1417 / 1215CUM /  
F14000HD / F12000L / 1717 / 1617 / 915 / 814/

## 2.63 TAMPA

### COVER

#### 2C459K163AA COVER FUEL TANK W/ KEY

TAMPA COMBUSTIVEL COM CHAVE  
023250



#### 961007860014 COVER INSPECTION

TAMPA INSPECAO  
021690



B1618 ONIBUS / B1621 ONIBUS / F14000HD  
MWM X10 / F12000L MWM X10 / F4000 MWM 4.3L

#### T2D145407 RESERVOIR COVER

TAMPA RESERV. HIDR.  
016262



815 / 1415CUM / 1317 / 1417 / 1215CUM /  
F14000HD / F12000L / 1717 / 1617 / 1722 / 1731 /

#### XC459W030AA FUEL TANK COVER WITH

TAMPA TANQUE C/CHAVE  
021877  
XC359W030BA



1415CUM / 1215CUM / F14000HD / F12000L /  
1421 / 1617 / 1722 / 1731 / 2622 / 2626 / 2631 /

## 2.64 TERMINAL

### TERMINALS

#### 87HU7K046AAXD BALL SOCKET GEARSHIFT

TERMINAL 45MM ROSCA INT. M12 X 1,75 DIR.  
022867



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1617 / 1722 / 2422 / 1622 / 1422 / 3224 / 1217 CUMMINS

#### 87HU7K046AAXE BALL SOCKET GEARSHIFT

TERMINAL 45MM ROSCA INT. M12 X 1,75 ESQ.  
022866



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1617 / 1722 / 2422 / 1622 / 1422 / 3224 / 1217 CUMMINS

## 2.65 TIRANTE

### PISTON RODS

#### XC457K046AA GEAR BOX ROD

TIRANTE TERMINAIS CAMBIO =COMPLETO=  
022052  
87HU7K046AA



2322 / 3224 / 1422 / 1622 / 1722 / 1617 / 1215CUM / 1217 CUMMINS / 1415CUM / 1417 /

## 2.66 TRAVA

### LOCKS

#### 01925818 REAR HUB NUT LOCK

TRAVA ARANHA PORCA CUBO TRAS.  
005374  
88HU1224AA  
BG4X1124AA



F7000 / F11000 / F600

#### 88HU1124BA REAR WHEEL HUB

TRAVA ARANHA CUBO RODA TRAS. CARGO  
020374



1417 / F14000HD / 1717 / 1421 / 1722 / 1731 / 2631 / 5031 / 4432E 4X2 / 1722E 4X2 / 2628E

#### BC455L382AA CABIN LOCK FORD CARGO

TRAVA CABINA FORD CARGO  
027530



#### BD2T1124A REAR WHEEL HUB LOCK

TRAVA ARANHA PORCA CUBO TRAS.  
020361  
88HU1224AA  
BG4X1124AA



1113 / 1114 / 1117 /

#### BG1X1124AA REAR WHEEL HUB LOCK

TRAVA ARANHA CUBO RODA TRASEIRA  
022730  
BE0Y1224A



915 / 815S / 814 /

#### TJG501473 REAR WHEEL HUB LOCK

TRAVA ARANHA CUBO RODA TRASEIRA  
005379



1415CUM / 1317 / 1417 / 1215CUM / 1717 / 1721 / 1421 / 1521 / 1617 / 2421 / 1722 / 1731 / 2622 /

#### XC455L382AB CABINE LOCK

TRANCA CABINA  
022217  
86HU5L382AA  
83DB5L382AA  
83DB5L382AB  
XC455L382AA



815 / 1317 / 1717 / 1721 / 1421 / 1722 / 1731 / 2631 / 915 / 814/815(96...)/ 815E / 5031 / 816 /

## 2.67 TUBO

### TUBE

#### 85HU4394A TUBE 40X45,3X45,70

TUBO 40 X 45,3 X 45,70  
023761



1317E 4X2 / 1517E 4X2 / 1717E 4X2 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 / 1421 / 1417 / 1716

#### 922909011304 MW THREADED TUBE MWM

TUBO ROSCADO - MWM  
003249



F4000 4BT CUMMINS TURBO 4BT

#### TAE121855 WATER ENTRANCE

JUNCAO ENTRADA D'AGUA  
005722



B1618 ONIBUS / B1621 ONIBUS

#### TJG199379B TUBE ENGINE MOUNT

TUBO ESPACADOR COXIM MOTOR DIANT.  
017524



4432E 4X2 / 2628E 6X4 / 2422E 6X2 / 2428E 6X2 / 1722E 4X2 / 2632E 6X4 / 2932E 6X4 / 5032E

## 2.68 TUBO INJETOR

### INJECTOR TUBE

#### 03873091 PIPE 4TH CYLINDER

4§ TUBO INJETOR CILINDRO  
003918



F4000MWM / F12000 MWM 229 / F14000HD MWM 229 / F12000L MWM 229 / F4000 MWM 229

#### 03873092 PIPE 5TH CYLINDER

5§ TUBO INJETOR CILINDRO  
003917



F12000 MWM 229 / F14000HD MWM 229 / F12000L MWM 229 / F4000 MWM 229

#### TAE130303 PIPE 3RD CYLINDER

3§ TUBO INJETOR CILINDRO  
003906



B1618 ONIBUS / B1621 ONIBUS

#### TJG130301 CYLINDER 1ST INJ. PIPE

1§ TUBO INJETOR CILINDRO  
003936



1617 / 2322 / 3224 / 1422 / 1622 / 1722 / 2422 / 2622

#### TRA130301 CYLINDER 1ST INJ. PIPE

1§ TUBO INJETOR CILINDRO  
003930



1415CUM / 1215CUM / 1617 / 1217 CUMMINS / 1417 CUMMINS

#### TRG130302 2ND CYLINDER INJECTOR

2§ TUBO INJETOR CILINDRO  
003943



3530 / 2425 / 2626 / 1630 / 1731 / 4030 / 4031 / 2630 / 2631 / 1730 ARG. / 4331

## 2.69 VALVULA

### VALVE

#### BG2X9N392AA SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
021811



1617 COLOMBIA / 1617 VENEZUELA / 1716 ARG. / 1716 VENEZUELA / 1716 COLOMBIA / 1717

## 2.70 VALVULA DIVERSAS

### DIVERSE VALVE

#### E8HZ9A153A FUEL TANK BREATHING

VALVULA RESPIRO TANQUE COMB.

021864  
87HU9A153AA  
E5HT9A153AA  
E8HT9A153AA



815 / 1415CUM / 1317 / 1417 / 1215CUM / F14000HD / F12000L / 1717 / 1617 / 1722 / 1731 /

#### TRG201035 FUEL TANK BREATHING

VALVULA RESPIRO TANQUE COMB.

005171  
87HU9A153AA  
E5HT9A153AA  
E8HT9A153AA



TODOS OS MODELOS FORD

## 2.71 VALVULA SOLENOIDE

### SOLENOID VALVE

#### 3354943 SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
021766



1415CUM / 1215CUM / 1617 / 1722 / 1731 / 2622 / 2626 / 2631 / 4031 / 2422 / 3222 / 1630 / 1622 /

#### 3921978 SOLENOID VALVE =12V=

VALVULA SOLENOIDE PARADA MOTOR=12V=  
021743



1617 / 1722 / 1731 / 2622 / 2626 / 2422 / 1630 / 1622 / 2425 / 1422 / 3224 / 3530 / 2322 /

## 2.72 VARETA

### ROD

#### E5HT6750CE DIPSTICK

VARETA NIVEL OLEO MOTOR FASE 1  
012227



1419 / 1113 / 1114 / 1415FNH /

#### XC3Z6750AA DIPSTICK PITBULL 5.9

VARETA NIVEL OLEO MOTOR PITBULL 5.9  
012229



F12000 / F14000 / F16000 /

## 2.73 VEDADOR

### SEALINGS

#### 03873015 ENGINE OIL PUMP SEALING

ANEL VEDACAO BOMBA OLEO MOTOR MWM  
005501



F14000HD / F12000L / F12000 / F12000 MWM 229  
/ F14000HD MWM 229 / F12000L MWM 229 /

#### T12130803 INJECT. PUMP SEALING

ANEL VED. B'BA INJ. EM LINHA MWM  
005500



F14000HD / F12000L / F4000 MWM 4.3L TURBO /  
B1618 ONIBUS / B1621 ONIBUS

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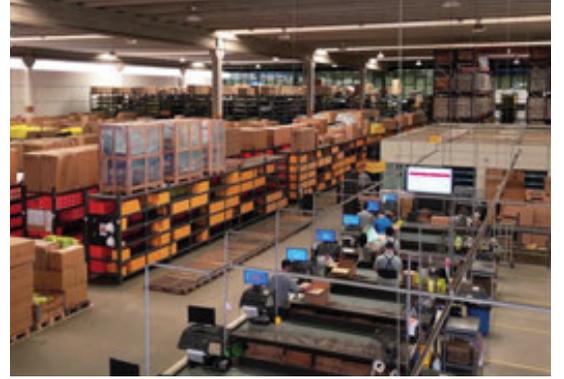
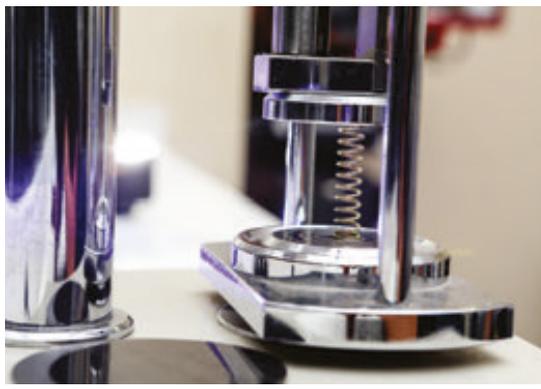
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03618993	25	2P0711026	19	2R0607312H	50	2RG115671	48
03873015	52	2P0711164	12	2R0609465	30	2RG121513B	50
03873091	51	2P0711579B	8	2R0721257	47	2RG607041	30
03873092	51	2P0721405	17	2R0805244A	12	2RG863521	39
03873109	5	2R0103548F	15	2R0903119A	36	2RG863522	39
04099908	11	2R0103548G	15	2R0903119B	36	2RG957805G	14
062103051	45	2R0103548H	15	2R0903119C	36	2RH117241	28
0081172032	44	2R0103548I	15	2R0903119D	36	2RH129723B	5
0289195011	46	2R0105276	46	2R2721257B	47	2RH501317	44
0501008846	47	2R0109293	44	2R2803877F	32	2RJ311261	20
20310	48	2R0121004F	10	2R2823301	19	2RK103591	32
20312	48	2R0121437	31	2R2823302	19	2RK107119	15
104061	31	2R0145157	10	2R2837205	27	2RK107121	15
357607	46	2R0145299	21	2R2837206	27	2RK107123	15
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3312252	13	2R0145856C	28	2R2899515	7	2RK107125	15
5260246	47	2R0201146	46	2R2945511	46	2RK107126	15
133857119	38	2R0201156	6	2R4405421	12	2RK109215	44
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2318372091	8	2R0301338	30	2R4405421 30	12	2RK145467	29
4214110960	17	2R0311113	44	2R4407361	34	2RK311243A	47
4214289150	23	2R0311189	44	2R4498629	40	2RL109623	30
4214299190	23	2R0311593	34	2R4498629CH	40	2RL721555B	14
4214299340	23	2R0321143A	34	2RB121005	10	2RM141861	23
4214450020	17	2R0398031 X	26	2RD103113C	46	2RP141147	24
8961300504	9	2R0407071	15	2RD109601	51	2RP253861	17
9617232014	21	2R0407071A	15	2RD109611	51	2RP253863	48
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9700511630	47	2R0407171B010	12	2RD129311	29	2RP798121	43
9709030104	17	2R0407171B020	12	2RD129717	25	2RP957805	14
51154080004	46	2R0407171B030	12	2RD129723	5	2RR312141	24
81326906014	17	2R0407171C040	12	2RD130304	51	2RR399181	37
85618516003	49	2R0407172	12	2RD198005C	25	2RR525413	44
906905810101	11	2R0407361010	34	2RD253143B	5	2RR525413B	44
940707310035	10	2R0407361020	34	2RD253683	37	2RR599213	37
940707310055	10	2R0407361030	34	2RD253853B	23	2RR711259	29
2118370202999	27	2R0407361A	34	2RD253869	19	2S0103085A	44
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111837225D	27	2R0407361A030	34	2RD398043	46	2S0129142A	5
111837226D	27	2R0407361A040	34	2RD407661	8	2S0129589A	25
281853695B	38	2R0407361STD	34	2RD407661B	8	2S0141707	19
2B510014	17	2R0407545	36	2RD407661C	8	2S0253137A	25
2P0121004	10	2R0407641	44	2RD407661D	15	2S0311113A	44
2P0129589	25	2R0407641B	44	2RD407672	37	2S0407375A	48
2P0131113B	10	2R0419548	17	2RD407687010	34	2S0407375B	48
2P0145299A	21	2R0498629A	39	2RD407687020	34	2S0721555H	14
2P0253121A	37	2R0498629A 10	39	2RD407687030	34	2S0721556A	14
2P0253683	37	2R0498629A 20	40	2RD407687STD	34	2S0807102B8A8	32
2P0321143	34	2R0498629A 30	40	2RD407689	17	2S0807103B8A8	32
2P0407172	12	2R0498629A 40	40	2RD525177A	19	2S08071048A8	32
2P0407361	34	2R0498629ACH 0	40	2RD525177B	19	2S2141719A	23
2P0407361 10	34	2R0498629ACH 10	40	2RD525275	44	2S2145856F	29
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2P0407545	36	2R0498629G 0	40	2RD807899	13	2S2253867A	11
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2P0498629CH 40	39	2R0501317	44	2RE129311A	28	2T0121302	6

2T0129618	28	2TC957501	6	2Z0721261A	47	T06498629 10	41
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2T0498445A 20	40	2TE117273	5	N0101673	32	T11129863	38
2T0498445A C2	40	2TE117273A	5	N0102187	32	T11130125	22
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2T0498445A X0	41	2U0141701B	19	N011004	37	T11407545	36
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2T2141197	13	2V2121303	24	NF058725AB	33	T11498629	42
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2T2419548B	16	2VC498629 20	41	RCCE00700	18	T12501224	38
2T2721261F	17	2VC498629 30	41	SP5074	23	T12501317	45
2T2807071N28	32	2VC498629CH 0	41	SP6964	23	T12525371	20
2T2821687	21	2VC498629CH 10	41	SP7035	23	T12525375	26
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2TA201551	48	2VG721555	14	T00957805C	14	T13141161	27
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2TB117231A	28	2Z0121303A	25	T06407172	13	T16407172	13
2TB121059A	28	2Z0121303B	25	T06407373	31	T16407393	46
2TB121303 O	24	2Z0129642	5	T06407393	46	T16407545	36
2TB130805	52	2Z0145828B	29	T06407545	36	T16407641	45
2TB145467	28	2Z0201551	48	T06411041	11	T16407679A	15
2TC607312	50	2Z0409135	32	T06411167	48	T16407685	45
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T16407687	35	TAR253853	23	TJG411053	6
T16407687 10	35	TAR411053 O	6	TJG419669B	12
T16407687 20	35	TAR411233A	33	TJG501473	49
T16407687 30	35	TAR711523	24	TJG521153	33
T16407687A	35	TAR721075	19	TJG711116	24
T16407687A 10	35	TAR721257 A	47	TJG711141	29
T16407687A 11	35	TAR721619A	30	TJG711259B	29
T16407687A 20	35	TAR953235 O	25	TJG711397A	49
T16407687A 30	35	TAR957805	14	TJG711397XD	49
T16407991	26	TAT863057232	16	TJG711397XE	49
T16411093	11	TAU957501	6	TJG711549	13
T16415712B	49	TAV121617	48	TJG711981C	7
T16498629	42	TD1253683A	50	TJG721139	33
T16498629 10	42	TD1711877B	14	TJG807131	48
T16498629 20	42	TE3103113Q	13	TJG807202	31
T16498629 30	42	TE3103487	52	TJG899369	20
T16498629A	42	TE3115561	22	TJG899369 X	20
T16498629A 10	42	TE3121831E	6	TJG899371E	49
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TE3607033	69		
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