

Catálogo de Peças 2008



desde 1966
since 1966

Products Catalogue 2008



Indebrás, empresa 100% Brasileira, foi fundada em 1966 pelo Sr. Jayme Rodrigues da Silva e atualmente está localizada na cidade de São Paulo - SP – Brasil com uma área fabril de 6.000m².

Neste longo período de atuação a Indebrás especializou-se na pesquisa, desenvolvimento, produção e comercialização de soluções tecnológicas em conjuntos sensores de nível de combustível e componentes eletroeletrônicos sendo atualmente fornecedora das principais montadoras de veículos do Brasil e do mercado de reposição de autopeças.

A capacitação tecnológica da Indebrás permite o desenvolvimento simultâneo de aplicações diretas para as montadoras de veículos e também para fabricantes de motores e tanques de combustível e outros segmentos além do automotivo.

A Indebrás orgulha-se de atuar no mundo automotivo internacional através da exportação de seus produtos a diversos países das Américas bem como Europa e Ásia.

Indebrás, 100% Brazilian company, was founded by Mr. Jayme Rodrigues da Silva in 1966 and is located in the city of São Paulo – SP – Brazil with 6.000 sq manufacturing area.

In this period of time Indebras has specialized in research, development, production and sell of technological solutions on fuel senders, fuel level sensors and electro-electronic components becoming supplier to the main Vehicle Producers in Brazil and to the aftermarket.

Indebras technological capacity allows simultaneous development of direct application for vehicles, engines and fuel tank producers and for others markets besides the automotive.

Indebrás is proud of acting in the international automotive market through the export of products to several countries in the Americas as well as Europe and Asia.



Como consultar o catálogo de peças Indebrás

How to use the Indebrás parts catalogue

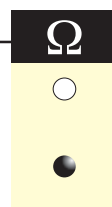
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
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Código novo do sistema
informatizado Indebrás
Code Indebrás

Código original de fábrica
Original equipment code

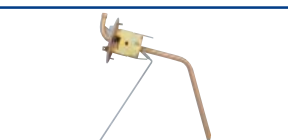
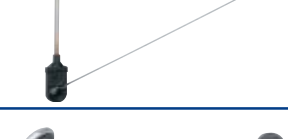
Aplicações
Application

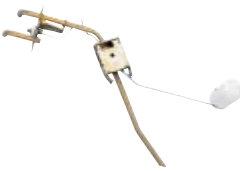
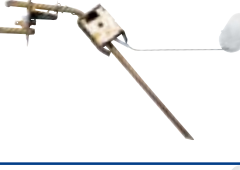
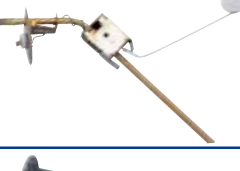
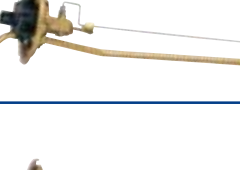
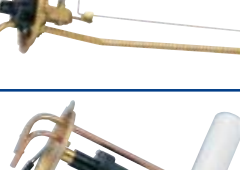
Valor (ohms) de
Calibração
Calibration value (ohms)



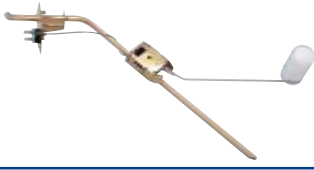
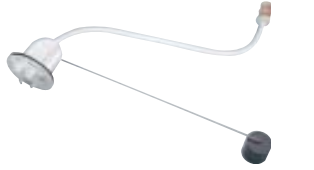
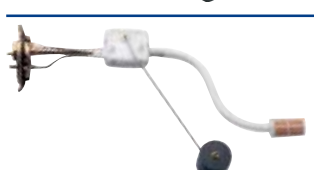
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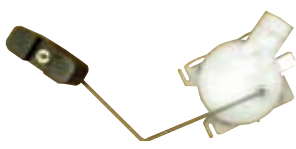
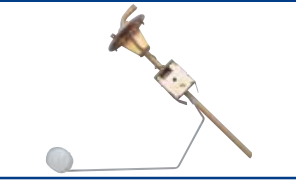
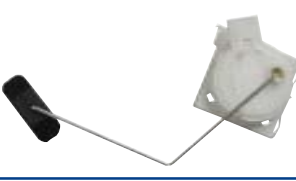
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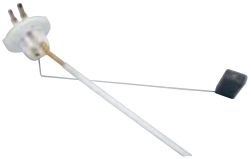
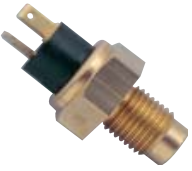
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
Sensor de nível de combustível com bomba/Fuel tank level sensor with pump				
	011.007.0PR	YS41-9H307-AA	Escort (álcool) todos - 09/99 > Escort (alcohol) all - 09/99 >	 138.0 - 145.0  21.5 - 23.5
Sensor de nível de combustível/Fuel tank level sensor				
	001.007.0PR	BE3M-9275-B	Belina (gasolina) - 83 > 04/87 Belina (gas) - 83 > 04/87	 58.5 - 79.5  5.4 - 7.7
	001.009.0PR	BE3M-9275-D	Belina (álcool) - 83 > 04/87 Belina (alcohol) - 83 > 04/87	 58.5 - 79.5  5.4 - 7.7
	001.114.0PR	87EU-9275-BA	Belina (álcool) - 87 > 91 Belina (alcohol) - 87 > 91	 65.0 - 72.0  5.5 - 6.5
	001.326.0PR	90EU-9275-BA	Belina (gasolina) - 90 > 01/91 Belina (gas) - 90 > 01/91	 65.0 - 72.0  5.5 - 7.0
	001.285.0PR	T12.919.051-A	Caminhões com tanque metálico 150 litros - 90 - 93 > Truck with 150 metallic fuel tank 90 - 93 >	 77.0 (min.)  0.7 - 3.7
	001.362.0PR	TJG-919.051-C	Cargo com tanque metálico 150 litros - 85 > 92 Cargo truck with 150 lts metallic fuel tank - 85 > 92	 0.2 - 1.8  83.5 - 92.5
	001.363.0PR	TJG-919.051-D	Cargo com tanque metálico 285 litros - 87 > 92 Cargo truck with 285 lts metallic fuel tank - 87 > 92	 0.2 - 1.8  83.5 - 92.5
	001.926.0PR	XC45-9275-AA	Cargo com tanque plástico 150 litros - 93 > 98 Cargo Truck with 150 lts plastic fuel tank - 93 > 98	 0.2 - 1.8  83.5 - 92.5
	001.407.0PR	2SH-919-051	Cargo com tanque plástico 150 litros - 93 > 98 Cargo Truck with 150 lts plastic fuel tank - 93 > 98	 77(MIN)  1.2 - 3.2

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.927.0PR	XC45-9275-BA	Cargo com tanque plástico 275 litros - 93 > 98 Cargo Truck with 275 lts plastic fuel tank - 93 > 98	 0.2 - 1.8  83.5 - 92.5
	001.026.0PR	BEOM-9275-A	Corcel - Todos - 78 > 82 Del Rey - (gasolina/álcool) - 80 > 82 Corcel - All - 78 > 82 Del Rey - (gas/alcohol) - 80 > 82	 56.0 - 89.0  6.0 - 8.6
	001.006.0PR	BE3M-9275-A	Corcel-Del Rey (gasolina) - 83 > 04/87 Corcel-Del Rey (gas) - 83 > 04/87	 58.5 - 79.5  5.4 - 7.7
	001.008.0PR	BE3M-9275-C	Corcel-Del Rey (álcool) - 83 > 04/87 Corcel-Del Rey (alcohol) - 83 > 04/87	 58.5 - 79.5  5.4 - 7.7
	001.113.0PR	87EU-9275-AA	Del Rey - (álcool) - 88 > 91 Del Rey - (alcohol) - 88 > 91	 65.0 - 72.0  5.5 - 6.5
	001.325.0PR	90EU-9275-AA	Del Rey - (gasolina) - 90 - 01/91 Del Rey - (gas) - 90 - 01/91	 65.0 - 72.0  5.5 - 7.0
	011.167.0PR	2N15-9A299-AA	Ecosport 4x4 (gasolina) Ecosport 4x4 (gas)	 14.0 - 16.0  156.8 - 163.2
	001.044.0PR	84AU-9275-A	Escort sem alarme (álcool) - 84 > 86 Escort without warning light (alcohol) - 84 > 86	 225.0 - 275.5  18.0 - 20.0
	001.045.0PR	84AU-9275-B	Escort com alarme (álcool) - 84 > 86 Escort with warning light (alcohol) - 84 > 86	 225.0 - 275.5  18.0 - 20.0
	001.301.0PR	541.919.051	Escort sem alarme (gasolina) - 87 > 87 Escort without warning light (gas) 87 > 87	 225.0 - 275.0  18.0 - 20.0

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
	CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL
	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION			
	001.303.0PR	541.919.051-B	Escort sem alarme (álcool) - 87 > 87 Escort without warning light (alcohol) 87 > 87	
			  225.0 - 275.0  18.0 - 20.0	
	001.304.0PR	541.919.051-C	Escort com alarme (álcool) - 87 > 87 Escort with warning light (alcohol) 87 > 87	
			  225.0 - 275.0  18.0 - 20.0	
	001.329.0PR	541.919.051-D	Escort-Verona com alarme (álcool) - 88 > 92 Escort-Verona with warning light (alcohol) - 88 > 92	
			  237.5 - 262.5  18.0 - 20.0	
	001.330.0PR	541.919.051-E	Escort-Verona sem alarme (álcool) - 88 > 92 Escort-Hobby 1.6 (álcool) - 93 > 94 Escort-Verona without warning light (alcohol) - 88 > 92 Escort-Hobby 1.6 (alcohol) - 93 > 94	
			  237.5 - 262.5  18.0 - 20.0	
	001.331.0PR	541.919.051-F	Escort-Verona com alarme (gasolina) - 88 > 92 Escort-Verona with warning light (gas) - 88 > 92	
			  237.5 - 262.5  18.0 - 20.0	
	001.332.0PR	541.919.051-G	Escort-Verona sem alarme (gasolina) - 88 > 92 Escort-Hobby 1.6 (gasolina) - 93 > 94 Escort-Verona without warning light (gas) - 88 > 92 Escort-Hobby 1.6 (gas) - 93 > 94	
			  237.5 - 262.5  18.0 - 20.0	
	001.339.0PR	547.919.051-B	Escort (álcool) - 93 > 94 Escort (alcohol) - 93 > 94	
			  269.0 - 297.0  38.0 - 42.0	
	001.340.0PR	547.919.051-A/C	Escort (gasolina) - 93 > 94 Escort (gas) - 93 > 94	
			  269.0 - 297.0  38.0 - 42.0	
	001.650.0PR	542.919.051	Escort Hobby 1.0 (gasolina) - 93 > 96 Escort Hobby 1.0 (gas) - 93 > 96	
			  237.5 - 262.5  18.0 - 20.0	
	001.896.0PR	547.998.051	Escort-Verona - injeção eletrônica (álcool/gasolina) - 03/94 > 11/97 Escort - Verona - with electronic fuel injection (alcohol/gas) - 03/94 > 11/97	
			  275.0 - 291.0  38.0 - 42.0	

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.002.0PR	BE2T-9275-A	F 100 / F 1000 todos 76 > 04/92 F 100 / F 1000 all 76 > 04/92	 56.0 - 84.0  5.6 - 8.6
	001.364.0PR	T71-919.051	F 1000 com tanque plástico 110 litros - (diesel) - 05/92 > F 1000 truck with 110 lts plastic fuel tank - (diesel) - 05/92 >	 77.0(min.)  1.2 - 3.2
	001.088.0PR	85TU-9275-A	F350 / F 400 - 75 > 87 F 700 - 77 > 80 F 750 - 72 > 77 F 2000 - 80 F 4000 - 75	 59.0 - 80.0  6.0 - 8.6
	001.089.0PR	85TU-9275-B	F-11000 / F-13000 - (diesel) - 85 > F-11000 / F-13000 - (diesel) - 85 >	 62.3 - 76.3  5.9 - 7.8
	001.378.0PR	TNR-919.051	F 12000 / F 14000 - todos com tanque metálico 285 litros - 04/92 > 11/93 F 12000 / F 14000 - all with 285 lts metallic fuel tank - 04/92 > 11/93	 75.0 - 85.5  1.2 - 3.2
	001.392.0PR	2SL-919.051	F 12000 / F 14000 - todos com tanque plástico 275 litros - 12/93 > 98 F 12000 / F 14000 - all with 275 lts plastic fuel tank - 12/93 > 98	 77.0 (min.)  2.2 - 1.0
	001.837.0PR	XC3U-9275-BAI	F 4000 - com tanque plástico 150 litros - 99 > F 4000 - with 150 lts plastic fuel tank - 99 >	 14.0 - 18.0  158.0 - 162.0
	011.112.0PR	3C35-9275-AA	F 250 (diesel) todos Substitui a 011.025.0PR F 250 (diesel) all It substitutes 011.025.0PR	 14.0 - 18.0  153.0 - 167.0
	011.199.0PR	N/A	Focus (gasolina) - Todos Aplicáveis ao cj. Bosch Focus (gas) - all Applicable to cj. Bosch	 14.0 - 16.0  156.0 - 164.0
	011.121.0PR	2S65-9A299-AC	Novo Fiesta (gasolina) - Todos Ecosport 4X2 (gasolina) Todos New Fiesta (gas) - all Ecosport 4x2 (gas) - all	 14.0 - 16.0  156.8 - 163.2

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENsoRES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	011.198.0PR	5S65-9A299-AA		Novo Fiesta Flex Fuel  14.0 - 16.0 New Fiesta Flex Fuel  156.8 - 163.2
	001.075.0PR	BDIB-9275-A		Jeep - 72 > 83  59.0 - 80.0 Jeep - 72 > 83  6.0 - 8.6
	001.373.0PR	TAR-919.051		Ônibus com tanque metálico 190 litros - 12/93 >  0.2 - 1.8 Buses with 190 lts metallic fuel tank - 12/93 >  83.5 - 92.5
	001.011.0PR	BE30-9275-E		Pampa 4x2 (álcool) - 83 > 88  58.5 - 79.5 Pampa 4x2 (alcohol) - 83 > 88  5.4 - 7.7
	001.043.0PR	83PU-9275-C		Pampa 4x4 com tanque auxiliar - todos  58.5 - 79.5 Pampa 4x4 with second fuel tank - All  5.4 - 7.7
	001.102.0PR	88PU-9275-CA		Pampa 4x2 (álcool) - 89 > 97  65.0 - 72.0 Pampa 4x2 (alcohol) - 89 > 97  5.5 - 7.8
	001.327.0PR	90PU-9275-AA		Pampa 4x2 (gasolina) - 89 > 97  65.0 - 72.0 Pampa 4x2 (gas) - 89 > 97  5.5 - 7.8
	001.367.0PR	554.919.051		Pampa 4x2 (gasolina) 91 > 97  65.0 - 72.0 Pampa 4x2 (gas) 91 > 97  5.5 - 7.8
	011.123.0PR	2M35-9A299-AA		Pick-up Courier  145.0 - 150.0 Courier Pick-up  18.4 - 22.4
	001.289.0PR	ZBC-919.051-H		Versailles-Royale todos sem injeção eletrônica (álcool)  65.0 - 72.0 Versailles-Royale all without electronic fuel injection (alcohol)  5.5 - 6.5

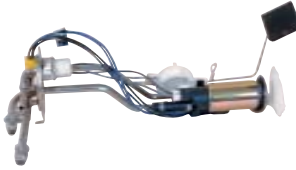
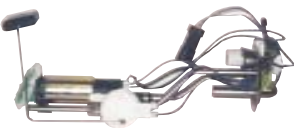
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.293.0PR	ZBC-919.051-G	Versailles-Royale todos sem injeção eletrônica (gasolina) Versailles-Royale all without electronic fuel injection (gas)	 269.0 - 297.0 38.0 - 42.0
	001.895.0PR	325.998.051-1	Versailles - Royale todos com injeção eletrônica (gasolina) 93 > Versailles - Royale all with electronic fuel injection (gas) 93 >	 275.0 - 291.0 38.0 - 42.0
Duplex de temperatura / Temperature duplex				
	001.204.0PR	86EU-10884-AA	Corcel - Del Rey - Pampa Corcel - Del Rey - Pampa	
Interruptor de temperatura / Temperature switch				
	001.152.0PR	BD2T-10884-B	F 100 - F 350 - F 400 - 72 > 77 F 1000 - F 2000 - F 4000 - 75 > F 700 - F/FT 7000 - FT 8000 - F 8500 - 77 > 80 F 11000 - F 12000 - F 13000 - 81 > Jeep Rural - Pick Up 4 e 6 cilindros - 72 > 83	
Interruptor da luz de ré / Resersing light switch				
	001.205.0PR	88HU-15520-AA	Caminhões - Todos Truck - all	
	001.957.0PR	XC45-13480-BA	Caminhões Cargo - 85 > Cargo Truck - 85 >	
	011.115.0PR	YS61-15520-AB	KA - Fiesta - Novo Fiesta (Câmbio IB-5) - 96 > KA - Fiesta - New Fiesta (Transmission IB-5) - 96 >	
Sensor de temperatura / Temperature sensor				
	001.854.0PR	XS6F-12A648-BA	Fiesta - KA - Courier com motores Zetec Rocam 1.0/1.6 - 99 > Fiesta - KA - Courier with motors Zetec Rocam 1.0/1.6 - 99 >	
Válvula solenóide / Solenoid valve				
	001.996.0PR	YS41-9M587-AA	Fiesta/Fiesta Sedan/Ecosport 1.6 - todos Flex Escort - (álcool) - 99 > Fiesta/Fiesta Sedan/Ecosport 1.6 - all Flex Escort - (alcohol) - 99 >	

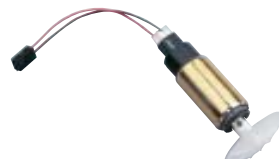
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR
SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS

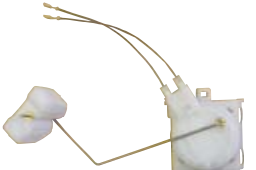
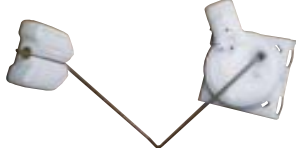
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
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Sensor de nível de combustível com bomba / Fuel tank level sensor with pump

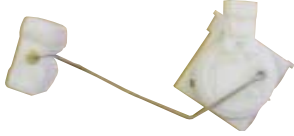
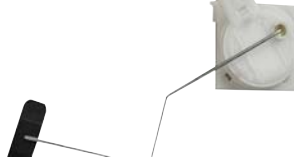
	001.881.0PR	93.277.137	Blazer 2.2 (gasolina) 95 > 02/99 Blazer 2.2 (gas) - 95 > 02/99	 0.0 - 1.5  88.0 - 93.0
	001.911.0PR	93.289.756	Blazer 4.3 - 96 > 02/99 Blazer 4.3 - 96 > 02/99	 0.2 - 1.0  88.0 - 93.0
	001.900.0PR	93.267.308	Blazer 2.2 (gasolina) 03/99 > 11/00 Blazer 2.2 (gas) 03/99 > 11/00	 0.0 - 1.5  88.0 - 93.0
	001.901.0PR	93.267.310	Blazer 4.3 (gasolina) - 03/99 - 11/00 Blazer 4.3 (gas) - 03/99 - 11/00	 0.0 - 1.5  88.0 - 93.0
	011.044.0PR	93.326.584	Blazer 2.4 (gasolina) - 12/00 > Blazer 2.4 (gas) - 12/00 >	 278.0 - 288.0  36.5 - 39.5
	011.046.0PR	93.326.586	Blazer 4.3 (gasolina) - 12/00 > Blazer 4.3 (gas) - 12/00 >	 278.0 - 288.0  36.5 - 39.5
	011.105.0PR	93.397.240	Celta - todos até 06/02 Celta - all - until 06/02	 277.4 - 288.6  35.7 - 37.3
	011.134.0PR	93.396.079 / 93.302.312	Celta VHC - 07/02 > Celta Energy VHC 1.4 - Todos Substitui 011.107.0PR Celta VHC - 07/02 > Celta Energy VHC 1.4 - all It substitutes 011.107.0PR	 277.4 - 288.6  35.7 - 37.3
	001.874.0PR	93.277.517	Corsa Wind/Sedan/Super Perua Corsa tanque metálico 46 litros (gasolina) 94 > 02/99 Corsa Wind/Sedan/Super Corsa Weagon - metallic tank 46 lts (gas) 94 > 02/99	 275.0 - 291.0  38.5 - 41.5
	011.104.0PR	93.397.239	Corsa (mod. antigo) 02/99 > 02/02 Substitui a 001.887.0PR Corsa (old model) 02/99 > 02/02 It substitutes 001.887.0PR	 278.0 - 288.0  38.5 - 41.5

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	011.110.0PR	93.303.221	Novo Corsa (gasolina) - todos - 03/02 > Corsa New (gas) - all - 03/02 >	 36.5 - 39.5 278.1 - 287.9
	011.141.0PR	93.306.000	Corsa VHC (mod. antigo) 03/02> Corsa VHC (old model) 03/02>	 278.0 - 288.0 38.5 - 41.5
	001.875.0PR	93.277.518	Pick Up Corsa tanque 50 litros - todos (gasolina) - 94 > Corsa Pick Up tank 50 lts - all (gas) - 94 >	 278.0 - 288.0 36.0 - 40.0
	001.879.0PR	93.277.138	Pick Up S-10 2.2 cabine simples e estendida (gasolina) - 95 > 02/99 S-10 2.2 Pick Up single e extended cabin (gas) - 95 > 02/99	 0.0 - 1.5 88.0 - 93.0
	001.904.0PR	93.267.309	Pick Up S 10 4.3 cabine simples e estendida (gasolina) - 03/99 > 11/00 S-10 4.3 Pick Up single and extended cabin (gas) - 03/99 > 11/00	 0.0 - 1.5 88.0 - 93.0
	011.043.0PR	93.326.583	Pick Up S 10 2.4 (gasolina) cabine simples/estendida/dupla - 12/00 > S-10 2.4 Pick Up (gas) cabin single/ extended/double - 12/00 >	 278.0 - 288.0 36.5 - 39.5
	001.880.0PR	93.277.139	Pick Up S 10 cabine dupla 2.2 (gasolina) - 97 > 02/99 S-10 2.2 Pick Up double cabin (gas) - 97 > 02/99	 0.0 - 1.5 88.0 - 93.0
	001.903.0PR	93.267.307	Pick Up S 10 2.2 cabine dupla (gasolina) - 03/99 > 11/00 S-10 2.2 Pick Up double cabin (gas) - 03/99 > 11/00	 0.0 - 1.5 88.0 - 93.0
	001.909.0PR	93.289.754	Pick Up S 10 4.3 cabine simples e estendida - 95 > 02/99 S-10 4.3 Pick Up single and extended cabin - 96 > 02/99	 0.0 - 1.5 88.0 - 93.0
	011.027.0PR	N/D	Pick Up S 10 4.3 cabine simples e estendida (gasolina) 96 > 02/99 equipado com tanque importado S 10 4.3 Pick Up single e extended cabin (gas) 96 > 02/99 equipped with imported tank	 0.0 - 1.5 88.0 - 93.0

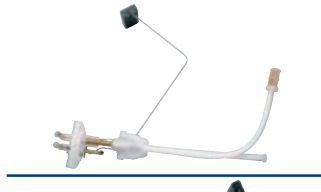
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.910.0PR	93.289.755	Pick Up S 10 4.3 cabine dupla - 96 > 02/99 Pick Up S 10 4.3 double cabin - 96 > 02/99	 0.0 - 1.5 88.0 - 93.0
	011.045.0PR	93.326.585	Pick Up S 10 4.3 (gasolina) cabine simples/extendida/dupla - 12/00 > Pick Up S 10 4.3 (gas) cabin single/extended/double - 12/00 >	 278.0 - 288.0 36.5 - 39.5
	001.850.0PR	93.231.829	Conjunto Vectra (gasolina) todos - 96 > Vectra Assembly (gas) all - 96 >	 278.0 - 288.0 36.5 - 39.5
Conjunto Bomba sem sensor de nível/Pump assy without fuel level sensor				
	011.153.0PR	93.310.051	Celta (gasolina) Celta (gas)	
	011.062.0PR	93.326.582	Blazer 4.3 V6 Blazer 4.3 V6	
Conjunto Bomba sem sensor de nível e válvula/Pump assy without fuel level sensor and valve				
	011.163.0PR	93.396.080	Celta (gasolina) Celta (gas)	
Refil/Refil				
	001.893.0PR	N/D	Corsa - Pick Up Corsa todos - 94 > 02/99 Vectra todos - 96 > gasolina Corsa - Pick Up Corsa all - 94 > 02/99 Vectra all - 96 > gas	
	001.935.0PR	0.580.453.408	Fiat - Tipo 1.6 mpi - 96 > Ford Fiesta 1.0 - 1.3 - 96 > Daewoo - Espero 2.000 1 - 95 > Ford K 1.0 - 1.3 - 97 > GM - Kadett-Ipanema 2.0 mpfi - Pick Up Silverado C 20 4.11 - 97 > Pick Up S 10 e S 10 cabine dupla Blazer - 98 > VW - Gol - Parati - Saveiro 1.0/1.6/1.8/2.0 MI -97 > todos gasolina	
Sensor de nível de combustível/Fuel tank level sensor				
	011.089.0PR	93.394.079	Astra (gasolina) todos - 98 > Astra (gas) all - 98 >	 278.0 - 288.0 38.5 - 41.5
	011.008.0PR	93.297.135	Astra Flex Power (álcool) todos Astra Flex Power (alcohol) - all	 278.0 - 288.0 36.5 - 39.5

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.878.0PR	93.285.449	Blazer 2.2 (gasolina) - 98 > 02/99 Blazer 2.2 (gas) - 98 > 02/99	 0.0 - 1.5 ● 88.0 - 93.0
	001.898.0PR	93.284.884	Blazer 2.2 (gasolina) - 03/99 > Blazer 4.3 (gasolina) - 03/99 > Blazer 2.2 (gas) - 03/99 > Blazer 4.3 (gas) - 03/99 >	 0.0 - 1.5 ● 88.0 - 93.0
	001.944.0PR	93.319.494	Blazer 01> Blazer 01 >	 278.0 - 288.0 ● 36.5 - 39.5
	001.956.0PR	93.334.962	Blazer (diesel) 12/00 > Blazer (diesel) 12/00 >	 278.0 - 288.0 ● 36.5 - 39.5
	001.311.0PR	52.251.424	Caminhão tanque 150 litros (gasolina / álcool) todos Truck with 150 lts fuel tank (gas / alcohol) All	 0.2 - 1.0 ● 88.0 - 93.0
	001.312.0PR	52.251.425	Caminhão tanque 150 litros (diesel) Truck with 150 lts fuel tank (diesel)	 0.2 - 1.0 ● 88.0 - 93.0
	001.834.0PR	93.259.392	Caminhão GMC 6100/6150 tanque plástico (diesel) 150 litros - 97 > GMC Truck 6100/6150 with 150 lts plastic fuel tank (diesel) - 97 >	 0.0 - 1.5 ● 88.0 - 93.0
	001.853.0PR	93.278.476	Caminhão Isuzu tanque plástico 150 litros (diesel) - 99 > Isuzu Truck with 150 lts plastic fuel tank (diesel) - 99 >	 102.0 - 177.7 ● 0.9 - 5.1
	011.135.0PR	93.304.497	Celta VHC - 07/02 > Celta Energy VHC 1.4 - Todos Substitui a 001.851.0PR Celta VHC - 07/02 > Energy Celta VHC 1.4 - all It substitutes 001.851.0PR	 277.4 - 288.6 ● 35.7 - 37.3
	011.225.0PR	93.337.982	Celta Flex - todos - 05 > Celta Flex - all - 05 >	 277.5 - 288.5 ● 35.7 - 37.3

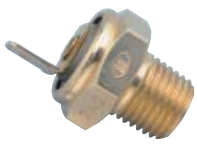
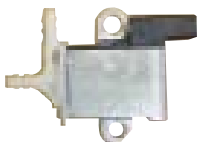
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.530.0PR	7.334.627	Chevette Sedan (gasolina/álcool) - 73 > 08/84 Sedan Chevette (gas/alcohol) - 73 > 08/84	 235.0 - 333.0  35.0 - 43.0
	001.278.0PR	52.250.830	Chevette Sedan (gasolina/álcool) 09 / 84 > 89 Sedan Chevette (gas/alcohol) 09 / 84 > 89	 0.2 - 1.0  88.0 - 93.0
	001.298.0PR	52.250.883	Chevette Sedan (gasolina/álcool) 90 > 93 Sedan Chevette (gas/alcohol) 90 > 93	 0.2 - 1.0  88.0 - 93.0
	001.279.0PR	52.250.831	Chevy 500-Marajó (gasolina/álcool) 81 > 89 Chevy 500-Marajo (gas/alcohol) 81 > 89	 0.2 - 0.1  88.0 - 93.0
	001.296.0PR	52.250.868	Chevy 500 Chevette Hatch (gasolina / álcool) 90 > 93 Chevy Chevette Hatch 500 (gas / alcohol) 90 > 93	 0.2 - 1.0  88.0 - 93.0
	001.870.0PR	93.281.637	Corsa (gasolina) todos - 94 > 02/99 Corsa (gas) all - 94 > 02/99	 278.0 - 288.0  38.5 - 41.5
	001.886.0PR	93.285.494	Corsa (gasolina) todos - 03/99 > Corsa (gas) all - 03/99 >	 278.0 - 288.0  38.5 - 41.5
	001.959.0PR	93.288.453	Corsa (álcool) mod. antigo - 99/2003 Aplicável ao C.J. Marwall Corsa (alcohol) old model - 99/2003 applicable to all Marwall assembly	 278.0 - 288.0  38.5 - 41.5
	001.967.0PR	93.293.339	Novo Corsa (gasolina) - todos- 03/02 > New Corsa (gas) - all- 03/02 >	 278.0 - 288.0  36.5 - 39.5
	011.058.0PR	93.387.274	Novo Corsa Flex Power todos - 03/02 > New Corsa Flex Power all - 03/02 >	 278.1 - 287.9  36.5 - 39.5

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	011.182.0PR	93.373.727	Corso Classic Flex Power Aplicável ao C.J. Bosch Corso Classic Flex Power applicable to all Bosch assembly	  278.0 - 288.0  38.5 - 41.5
	001.132.0PR	52.277.607	Kadett Hatch (gasolina/álcool) 89 > 08 / 91 Kadett Hatch (gas/alcohol) 89 > 08 / 91	  0.2 - 1.0  88.0 - 93.0
	001.358.0PR	52.256.999	Kadett Hatch (gasolina/álcool) 09/91 > 08/93 Kadett Hatch (gas/alcohol) 09/91 > 08/93	  0.2 - 1.0  88.0 - 93.0
	001.386.0PR	93.214.411	Kadett com tanque plástico (gasolina/álcool) - 09/93 > 97 Kadett with plastic fuel tank (gas/alcohol) - 09/93 > 97	  0.2 - 1.0  88.0 - 93.0
	011.120.0PR	93.293.341	Meriva - gasolina - todos Meriva - gas - all	  278.1 - 287.9  36.5 - 39.5
	011.160.0PR	93.315.221	Meriva - Flex Power Meriva - Flex Power	  278.1 - 287.9  36.5 - 39.5
	011.160.0PR	93.315.221	Montana Flex - todos Montana Flex - all	  278.1 - 287.9  36.5 - 39.5
	001.130.0PR	52.270.027	Monza (gasolina/álcool) - 84 / 89 Monza (gas/alcohol) - 84 / 89	  0.2 - 1.0  88.0 - 93.0
	001.297.0PR	52.250.869	Monza (gasolina / álcool) 90 > 96 Monza (gas / alcohol) 90 > 96	  0.2 - 1.0  88.0 - 93.0
	011.008.0PR	93.297.135	Novo Vectra 2006 > Flex Power New Vectra 2006 > Flex Power	  278.0 - 288.0  36,5 - 39,5

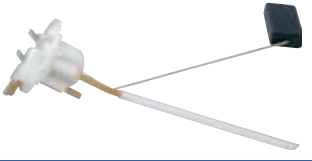
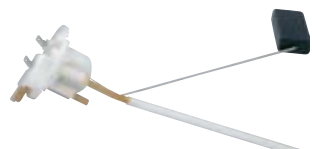
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.371.0PR	93.202.071	Ômega Sedan Nacional (gasolina/álcool) 92 > 98 Ômega Sedan (gas/alcohol) 92 > 98	 278.0 - 288.0 36.5 - 39.5
	001.372.0PR	93.224.657	Ômega Suprema (gasolina/álcool) - 93 > Ômega Suprema (gas/alcohol) - 93 >	 278.0 - 288.0 43.0 - 45.0
	001.280.0PR	52.277.534	Opala - Caravan 84 litros - (gasolina / álcool) - 85 > 89 Opala - Caravan 84 lts - (gas / alcohol) - 85 > 89	 0.0 - 2.0 88.0 - 93.0
	001.281.0PR	52.277.535	Opala - Caravan 65 litros (gasolina / álcool) 85 > 89 Opala - Caravan 65 lts (gas / alcohol) 85 > 89	 0.0 - 2.0 88.0 - 93.0
	001.349.0PR	93.205.312	Opala - Caravan tanque plástico (gasolina) - 90 > 92 Opala - Caravan plastic fuel tank (gas) 90 > 92	 0.2 - 1.0 88.0 - 93.0
	001.135.0PR	52.277.610	Perua Ipanema (gasolina/álcool) 89 > 08 / 91 Ipanema Station Wagon (gas/alcohol) 89 > 08 / 91	 0.2 - 1.0 88.0 - 93.0
	001.374.0PR	93.217.920	Perua Ipanema (gasolina/álcool) - 09/91 > 08/93 Ipanema Station Wagon (gas/alcohol) - 09/91 > 08/93	 0.2 - 1.0 88.0 - 93.0
	001.396.0PR	93.227.493	Perua Ipanema - (gasolina/álcool) - 94 - 96 Ipanema Station Wagon (gas/alcohol) - 94 - 96	 0.2 - 1.0 88.0 - 93.0
	001.780.0PR	93.244.183	Perua Ipanema (gasolina) - 97 > Ipanema Station Wagon (gas) - 97 >	 0.2 - 1.0 88.0 - 93.0
	001.313.0PR	52.251.426	Pick Up - Caminhão com tanque 104 litros (gasolina / álcool / diesel) Pick Up - Trucks with 104 lts fuel tank (gas / alcohol / diesel)	 0.2 - 1.0 88.0 - 93.0

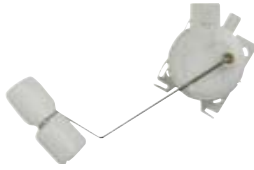
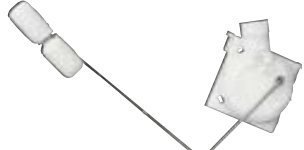
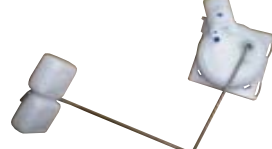
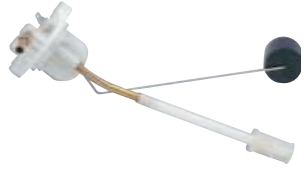
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.314.0PR	52.251.427	Pick Up - Caminhões com tanque 88 litros (gasolina / álcool / diesel) até 09 / 92 Pick Up - Trucks with 88 lts fuel tank (gas / alcohol / diesel) - 09/92	 ○ 0.2 - 1.0 ● 88.0 - 93.0
	011.242.0PR	N/D	Pick Up Corsa 2001 Aplicável ao C.J. Marwall Corsa Pick Up 2001 applicable to all Marwall assembly	 ○ 278.0 - 288.0 ● 36.0 - 40.0
	001.375.0PR	93.206.607	Pick Up D20/ Veraneio com tanque plástico 120 lts (diesel) - 10/92 > Pick Up C20/ Veraneio com tanque plástico 120 lts (gas) - 10/92 > 96 Pick Up Silverado (diesel) - 97 > D20 Pick Up plastic full tank 120 lts(diesel) - 10/92 C20 Pick Up plastic fuel tank 120 lts(gas)-10/92 > 96	 ○ 0.2 - 1.0 ● 88.0 - 93.0
	001.376.0PR	93.206.630	Pick Up A20/ Veraneio com tanque de plástico 120 lts - (álcool) - 10/92 > A20 Pick Up with plastic fuel tank 120 lts - (alcohol) - 10/92 >	 ○ 0.2 - 1.0 ● 88.0 - 93.0
	001.770.0PR	93.246.744	Pick Up C 20 Silverado (gasolina) - 97 > C 20 Pick Up Silverado (gas) - 97 >	 ○ 0.2 - 1.0 ● 88.0 - 93.0
	001.871.0PR	93.284.813	Pick Up Corsa injeção eletrônica (gasolina) todas - 95 > Corsa Pick Up eletronic fuel injection (gas) all - 95 >	 ○ 275.0 - 291.0 ● 36.0 - 40.0
	001.943.0PR	93.319.493	Pick Up S-10 (gasolina) Cabine Simples Extendida Dupla 01 > S-10 Pick Up (gas) cabin single extended double - 01 >	 ○ 278 - 288 ● 36.5 - 39.5
	001.768.0PR	93.236.107	Pick Up S 10 2.5 cabine dupla (diesel) 97 >11/2000 S 10 2.5 Pick Up double cabin (diesel) 97 >11/2000	 ○ 0.2 - 1.0 ● 88.0 - 93.0
	001.954.0PR	93.334.947	Pick Up S 10 2.8 (diesel) cabine simples e extendida - 12/00 > S 10 2.8 Pick Up (diesel) single and extended cabin - 12/00 >	 ○ 278.0 - 288.0 ● 36.5 - 39.5
	001.955.0PR	93.334.948	Pick Up S 10 2.8 (diesel) cabine dupla 12/00 > S 10 2.8 Pick Up (diesel) double cabin 12/00 >	 ○ 278.0 - 288.0 ● 36.5 - 39.5

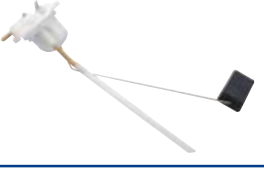
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.876.0PR	93.267.447	Pick Up S-10 2.2 (gasolina) - 98 > 02/99 S-10 2.2 Pick Up (gas) - 98 > 02/99	 0.0 - 1.5 88.0 - 93.0
	001.877.0PR	93.285.448	Pick Up S-10 2.2 cabine dupla (gasolina) 98 > 02/99 S-10 2.2 Pick Up double cabin (gas) 98 > 02/99	 0.0 - 1.5 88.0 - 93.0
	001.899.0PR	93.284.883	Pick Up S 10 2.2 (gasolina) - 03/99 > Pick Up S 10 4.3 (gasolina) - 03/99 > S-10 2.2 Pick Up (gas) - 03/99 > S-10 4.3 Pick Up (gas) - 03/99 >	 0.0 - 1.5 88.0 - 93.0
	001.872.0PR	93.284.788	Vectra (gasolina) - 96 > 05 Vectra (gas) - 96 > 05	 278.0 - 288.0 36.5 - 41.5
	011.259.0PR	93.350.096	Vectra (gasolina) - 06 > Vectra (gas) - 06 >	 278.0 - 288.0 36.5 - 39.5
	011.258.0PR	93.350.095	Vectra Flex Power - 06 > Vectra Flex Power - 06 >	 278.0 - 288.0 36.5 - 39.5
	001.923.0PR	93.250.758	Zafira - todos (gasolina) Zafira - all (gas)	 278.0 - 288.0 36.5 - 39.5
	011.008.0PR	93.297.135	Zafira Flex- todos Zafira Flex - all	 278.0 - 288.0 36.5 - 39.5
Interruptor porta entre aberta / Door switch				
	011.018.0PR	93.360.619	Astra / Vectra 2001 > Zafira - Todos Astra / Vectra 2001 > Zafira - all	
Sensor de temperatura / Temperature sensor				
	001.143.0PR	93.203.244	Chevette - Monza todos - 73 > Chevette - Monza all - 73 >	

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS			
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL
APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION			
Sensor de temperatura externa / External temperature sensor			
	001.389.0PR	90.477.289	Corsa - Vectra e Omega - 93 > Corsa - Vectra e Omega - 93 >
Sensor de partida à frio / Sensor of departure to the cold			
	001.145.0PR	94.618.140	Opala - Caravan (álcool) - todos Opala - Caravan (alcohol) - all
	001.146.0PR	94.618.831	Chevette (álcool) - todos Chevette (alcohol) - all
	001.150.0PR	94.639.034	Monza (álcool) - todos Monza (alcohol) - all
Válvula solenóide / Solenoid valve			
	011.251.0PR	93.352.162	Corsa 4200 (álcool)- substitui a 011.116.0PR Corsa 4200 (alcohol) - it substitutes 011.116.0PR
	011.249.0PR	93.349.597	Corsa classic VHC - Flex Power 06 > Corsa classic VHC - Flex Power 06 >
	011.250.0PR	93.352.028	Celta Flex Power - todos 05 > Celta Flex Power - all 05 >
	001.772.0PR	93.248.229	Monza - Kadett - Ômega - Perua Ipanema (álcool) - todos Astra (álcool/Flex Power) - Montana Flex Power - todos Meriva - Flex Power - novo Corsa Flex Power Monza - Kadett - Ômega - Perua Ipanema (alcohol) - all Astra (alcohol/Flex Power) - Montana Flex Power- all Meriva - Flex Power - new Corsa Flex Power
	011.187.0PR	93.317.376	Zafira Flex Power - Todas Zafira Flex Power - all
	011.252.0PR	93.351.909	S-10 / Blazer Flex 07 > S-10 / Blazer Flex 07 >

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
Sensor de nível de combustível/Fuel tank level sensor				
	001.329.0PR	541.919.051-D	Apolo todos com alarme (álcool) - 92 > Apolo all with warning light (alcohol) - 92 >	 237.5 - 262.5  18.0 - 20.0
	001.330.0PR	541.919.051-E	Apolo todos sem alarme (álcool) - 92 > Apolo all without warning light (alcohol) 92 >	 237.5 - 262.5  18.0 - 20.0
	001.331.0PR	541.919.051-F	Apolo todos com alarme (gasolina) 92 > Apolo all with warning light (gas) 92 >	 237.5 - 262.5  18.0 - 20.0
	001.332.0PR	541.919.051-G	Apolo todos sem alarme (gasolina) 92 > Apolo all without warning light (gas) -92 >	 237.5 - 262.5  18.0 - 20.0
	001.285.0PR	T12.919.051-A	Caminhões com tanque metálico (diesel) 150 litros - 90 > 93 Trucks with 150 lts metallic tank (diesel) 90 > 93	 77.0 (min.)  0.7 - 3.7
	001.363.0PR	TJG.919.051-D	Caminhões com tanque metálico 285 litros (diesel) - 91 > 02/93 Truck with 285 lts metallic fuel tank (diesel) 91 > 02/93	 0.2 - 1.8  83.5 - 92.5
	001.377.0PR	TAC.919.051	Caminhões com tanque de plástico 275 litros (diesel) - 03/93 > Truck with 275 lts plastic fuel tank (diesel) - 03/93 >	 0.2 - 1.8  83.5 - 92.5
	001.406.0PR	2RD.919.051	Caminhões com tanque de plástico 150 litros (diesel) - 04/94 > Truck with 150 lts plastic fuel tank (diesel) - 04/94 >	 0.2 - 1.8  83.5 - 92.5
	001.997.0PR	2TB 919 049	Caminhão c/ tanque plástico de 275 lts. Truck with plastic fuel tank of 275 lts	 0.2 - 1.8  83.5 - 92.5
	011.057.0PR	2R0 201 731	Caminhão c/ tanque plástico de 100 lts. p/ microônibus 8-120 Truck with plastic fuel tank of 100 lts	 0.2 - 1.8  83.5 - 92.5

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
	CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL
	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION			
	011.098.0PR		2T0.919.183	Caminhão Volkswagen tanque 480 litros de alumínio - 2002 > Volkswagen Truck tank 480 lts of aluminum - 2002 >  0.2 - 1.8 83.5 - 92.5
	011.150.0PR		N/D	Fox (gasolina) Todos aplicáveis ao cj. Bosch Fox (gas) applicable to all Bosch assembly  268.8 - 297.2 38.0 - 42.0
	011.173.0PR		N/D	Fox Total - Flex Fox Total - Flex  268.8 - 297.2 38.0 - 42.0
	011.234.0PR		305.919.051.-2	Gol 79 - 82 (álcool / gasolina) Gol 79 - 82 (alcohol / gas)  247.0 - 263.0 29.5 - 36.5
	001.610.0PR		305.919.051-5	Gol - Voyage - Parati - Saveiro (álcool) 83 > 84 Gol - Voyage - Parati - Saveiro (alcohol) 83 > 84  269.0 - 297.0 38.0 - 42.0
	001.611.0PR		305.919.051-6	Gol - Voyage - Parati - Saveiro (gasolina) 83 > 84 Gol - Voyage - Parati - Saveiro (gas) 83 > 84  269.0 - 297.0 38.0 - 42.0
	001.290.0PR		305.919.051-D	Gol - Voyage - Parati - Saveiro (gasolina) 85 > 89 Gol - Voyage - Parati - Saveiro (gas) 85 > 89  269.0 - 297.0 38.0 - 42.0
	001.291.0PR		305.919.051-11	Gol - Voyage - Parati - Saveiro (álcool) 85 > 96 Gol - Voyage - Parati - Saveiro (alcohol) 85 > 96  269.0 - 297.0 38.0 - 42.0
	001.294.0PR		305.919.051-17	Gol - Voyage - Parati - Saveiro (gasolina) 90 > 96 Gol - Voyage - Parati - Saveiro (gas) 90 > 96  269.0 - 297.0 38.0 - 42.0
	001.894.0PR		377.998.051-A	Gol - Parati com injeção eletrônica (gasolina/álcool) - 09/94 > 09/96 Gol - Parati with electronic fuel injection (gasolina/alcohol) - 09/94 > 09/96  275.0 - 291.0 38.0 - 42.0

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	011.049.0PR	N/D	Gol/Parati - 97 > Aplicáveis ao cj. Bosch Substitui a 001.423.0PR Gol/Parati - 97 > applicable to all Bosch assembly It substitutes 001.423.0PR	  271.6 - 294.4  38.4 - 41.6
	011.184.0PR	N/D	Gol/Parati - Total Flex - todos Aplicáveis ao cj. Bosch Gol/Parati - Total Flex - all applicable to all Bosch assembly	  271.6 - 294.4  38.4 - 41.6
	011.196.0PR	N/D	Gol/Parati (alcoool/gasolina)- 97 > Todos aplicáveis ao cj. Marwall Gol/Parati - (alcooh/gas) 97 > applicable to all Marwall assembly	  269.0 - 297.0  38.0 - 42.0
	011.193.0PR	N/D	Golf - 2004 (gasolina) Todos aplicáveis ao cj. Bosch Golf - 2004 (gas) applicable to all Bosch assembly	  52.0 - 56.0  285.0 - 295.0
	011.246.0PR	N/D	Golf Total Flex - todos Golf Total Flex - all	  52.0 - 56.0  285.0 - 295.0
	001.333.0PR	231.919.051-13	Kombi Clipper todas (gasolina) - 93 > 03/97 Kombi Clipper all (gas) - 93 > 03/97	  73.0 - 82.0  2.7 - 5.3
	011.232.0PR	7X0.998.134	Kombi com injeção eletrônica (gasolina) 98 > Aplicável ao cj. Marwall Kombi with electronic injection (gas) - 98 > applicable to all Marwall assembly	  70.5 - 84.5  2.0 - 6.0
	011.260.0PR	N/D	Kombi com injeção eletrônica (álcool) 98 > Aplicável ao cj. Marwall Kombi with electronic injection (alcohol) - 98 > applicable to all Marwall assembly	  70.5 - 84.5  2.0 - 6.0
	011.230.0PR	N/D	Kombi Flex - todos Kombi Flex - all	  278.5 - 287.5  35.5 - 41.5
	001.771.0PR	231.919.051-16	Kombi sem injeção(gasolina) 04/97 >12/97 Kombi without fuel injection (gas) 04/97 >12/97	  73.0 - 82.0  2.7 - 5.3

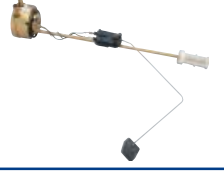
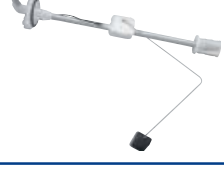
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS					
	CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.373.0PR		TAR.919.051		Ônibus 16180 com tanque metálico (diesel) 190 litros - 03/93 > 04/96  0.2 - 1.8 Buses 16180 with 190 lts metallic fuel tank (diesel) - 03/93 > 04/96  83.5 - 92.5
	001.321.0PR		ZBA.919.051		Passat com retorno - todos - (gasolina) 74 > 82  269.0 - 297.0 Passat with return pipe (gas) all 74 > 82  38.0 - 42.0
	001.600.0PR		ZBA.919.051-Q		Passat com tanque de 60 litros- todos (gasolina) - 83 > 88  269.0 - 297.0 Passat all with 60 lts fuel tank (gas) 83 > 88  38.0 - 42.0
	001.601.0PR		ZBA.919.051-AA		Passat com tanque de 60 litros- todos (álcool) - 83 > 88  269.0 - 297.0 Passat all with 60 lts fuel tank (alcohol) 83 > 88  38.0 - 42.0
	001.337.0PR		547.919.051		Pointer - Logus todos - sem injeção eletrônica (álcool) - 92 > 94  269.0 - 297.0 Pointer - Logus all - without electronic fuel injection (alcohol) - 92 > 94  38.0 - 42.0
	001.338.0PR		547.919.051-A		Pointer - Logus todos - sem injeção eletrônica (álcool/gasolina) - 93 > 94  269.0 - 297.0 Pointer - Logus all - without electronic fuel injection (alcohol/gas) - 93 > 94  38.0 - 42.0
	001.339.0PR		547.919.051-B		Pointer - Logus - todos sem injeção eletrônica (álcool) - 93 > 94  269.0 - 297.0 Pointer - Logus - all without electronic fuel injection (alcohol) - 93 > 94  38.0 - 42.0
	001.340.0PR		547.919.051-A/C		Pointer - Logus - todos sem injeção eletrônica (gasolina) - 93 > 94  269.0 - 297.0 Pointer - Logus - all without electronic fuel injection (gas) - 93 > 94  38.0 - 42.0
	001.896.0PR		547.998.051		Pointer - Logus injeção eletrônica (álcool/gasolina)- 03/94 > 11/97  275.0 - 291.0 Pointer - Logus - with electronic fuel injection (alcohol/gas)- 03/94 > 11/97  38.0 - 42.0
	011.192.0PR		N/D		Polo - (gasolina) Todos aplicáveis ao cj. Bosch  28.5- 29.5 Polo - (gas) applicable to all Bosch assembly  167 - 173

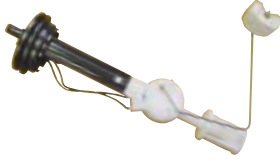
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.598.0PR	ZBC.919.051-C	Santana - Quantum todos sem injeção eletrônica (gasolina) Santana - Quantum all without eletronic fuel injection (gas)	 269.0 - 297.0  38.0 - 42.0
	001.599.0PR	ZBC.919.051-M	Santana - Quantum todos sem injeção eletrônica (álcool) Santana - Quantum all without eletronic fuel injection (alcohol)	 269.0 - 297.0  38.0 - 42.0
	001.895.0PR	325.998.051-1	Santana - Quantum todos com injeção eletrônica (gasolina/álcool) 93 > Santana - Quantum all with eletronic fuel injection (gas/alcohol) 93 >	 275.0 - 291.0  38.0 - 42.0
	011.138.0PR	N/D	Saveiro (gasolina) 97 > Aplicáveis ao cj. Bosch Substitui a 001.788.0PR Saveiro (gas) 97 > applicable to all Bosch assembly It substitutes 001.788.0PR	 271.6 - 294.4  38.4 - 41.6
	011.208.0PR	376.998.051	Saveiro (gasolina) 97 > Aplicável ao cj. Marwall Saveiro (gas) 97 > applicable to all Marwall assembly	 271.6 - 294.4  38.4 - 41.6
	011.197.0PR	N/D	Saveiro Total Flex Saveiro Total flex	 271.6 - 294.4  38.4 - 41.6
	011.261.0PR	N/D	Saveiro (álcool) 97 > Aplicável ao cj. Marwall Saveiro (alcohol) 97 > applicable to all Marwall assembly	 271.6 - 294.4  38.4 - 41.6
Interruptor da luz de ré / Resersing light switch				
	001.408.0PR	TJG 941.521	Caminhão - todos Truck - all	
Interruptor de Reduzida / Reduced gear switch asy				
	011.180.0PR	2S0.941.503	Caminhão com motores com gerenciamento eletrônico 2004 > Truck with engines with electronic management 2004 >	

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR
SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS

CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
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Medidor de nível de combustível/Fuel tank level send sender

	001.074.0PR	344.542.7217	Caminhões com tanque metálico 210 e 300 litros - 1113/1313/1318/1518/1519/2013 e Ônibus LPO - 71 > Trucks with 210 and 300 lts metallic fuel tank - 1113/1313/1318/1518/1519/2013 and Buses LPO - 71 >	 66.2 - 73.3 1.0 - 2.4
	001.120.0PR	688.542.7417	Caminhões com tanque metálico 100 e 140 litros retangular - LN 709/710/809/812/912 e 914 - 88 > Trucks with 100 and 140 lts rectangular fuel tank - LN 709/710/809/812/912 e 914 - 88 >	 0.0 - 6.0 178.0 - 192.0
	001.137.0PR	386.542.7217	Caminhões com tanque 300 litros - L - LK e LS: 1114/1214/1118/1215/1414/1418/1618/2414 e 2418 - 88 > Trucks with 300 lts fuel tank - L - LK e LS: 1114/1214/1118/1215/1414/1418/1618/2414 e 2418 - 88 >	 0.0 - 6.0 178.0 - 192.0
	001.284.0PR	386.542.7417	Caminhões com tanque 300 litros - 1414, 1418/1618/1621/1630/1714/1715/1718/1721e 1722 - Ks - 1929 e 1945 - 88 > Trucks with 300 lts fuel tank - 1414/1418/1618/1621/1630/1714/1715/1718/1721e 1722 - Ks - 1929 e 1945 - 88 >	 0.0 - 6.0 178.0 - 192.0
	001.287.0PR	350.542.7017	Caminhões com tanque metálico 300 litros 1924/1929/1932/1933/1934/1935 e 1941 - 83 > Trucks with 300 lts metallic fuel tank 1924/1929/1932/1933/1934/1935 e 1941 - 83 >	 66.2 - 73.3 1.0 - 2.4
	001.352.0PR	388.542.7117	Caminhões com tanque metálico retangular 300 litros - 1935 e 1941- 95 > Trucks with 300 lts rectangular metallic fuel tank - 1935 e 1941- 95 >	 0.0 - 6.0 178.0 - 192.0
	001.417.0PR	695.542.7017	Caminhões e Ônibus com tanque plástico 210 litros - L1620/1418/1621/1630 - OF/1315/1318 e 1620 - 96 > Trucks and Buses with 210 lts plastic fuel tank - L1620/1418/1621/1630 - OF/1315/1318 e 1620 - 96 >	 0.0 - 6.0 178.0 - 192.0
	001.765.0PR	696.542.7017	Caminhões e Ônibus com tanque plástico "UNIPAC" retangular 300 litros - L1620/1418/1621/1630 - OF/1315/1318 e 1620 - 97 > Trucks and Buses with 300 lts "UNIPAC" plastic fuel tank rectangular - L1620/1418/1621/1630 - OF/1315/1318 e 1620 - 97 >	 0.0 - 6.0 178.0 - 192.0
	001.773.0PR	688.542.7817	Caminhões com tanque de plástico 150 litros - 99 > Trucks with plastic tanks 150 lts - 99 >	 0.0 - 6.0 178.0 - 192.0
	001.797.0PR	695.542.7317	Caminhões com tanque plástico retangular 210 litros - 97 > Trucks with 200 lts rectangular plastic fuel tank - 97 >	 0.0 - 6.0 178.0 - 192.0

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
	001.840.0PR	382.542.7217		Caminhões com tanque plástico retangular 200 litros - 99 > Trucks with 200 lts rectangular plastic fuel tank - 99 >  0.0 - 6.0  178.0 - 192.0
	011.108.0PR	979.542.0003		Caminhões com tanque plástico 150 litros Trucks with 150 lts plastic fuel tank  0.0 - 6.0  178.0 - 192.0
	011.096.0PR	958.542.0003		Caminhões com tanque plástico 300 litros com bocal roscado - FSK 1938 6X2 Trucks with 300 lts plastic fuel tank - FSK 1938 6X2  0.0 - 6.0  178.0 - 192.0
	001.972.0PR	696.542.0003		HSK/FSK/ O 400 - 2000 > HSK/FSK/ O 400 - 2000 >  0.0 - 6.0  178.0 - 192.0
	011.101.0PR	684.542.0217		Caminhão/Ônibus, tanque plástico com bocal roscado 150 litros exportado p/ Indonésia Truck/bus, with plastic fuel tank 150 litros exportade to Indonésia  105.0 - 110.0  4.4 - 6.4
	011.140.0PR	688.542.0103		Caminhão com tanque plástico de 100 lts com bocal roscado Truck with 100 lts plastic fuel tank  0.0 - 6.0  178.0 - 192.0
	011.233.0PR	A 168.542.0117 OS 168.470.000		Classe A - A160, A 190 - todos 99 > Classe A - A 160, A 190 - all 99 >  195.0 - 205.0  0.0 - 5.0
Conjunto tubo de sucção / Tube of suction				
	001.824.0PR	696.542.7217		Caminhões com tanque auxiliar plástico 300 litros - 97 > Trucks with plastic fuel tank to assist 300 lts - 97 >
Filtro / Filter				
	001.946.0PR	000.473.0315		Caminhões - todos Trucks - all
Interruptor de porta / Door switch				
	001.247.0PR	A001.545.8714		Caminhões LN 709/710/912 Trucks LN 709/710/912

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
Interruptor de luz de freio / Brake light switch				
	011.052.0PR	634.545.0009		Interruptor de luz de freio Brake light switch
Tampa roscada / Plastic cover				
	001.990.0PR	693.471.0030		Tampa para tanque plástico com bocal roscado - 2000 > Plastic cover for plastic fuel tank - 2000 >
	011.017.0PR	693.470.0030		Tampa para tanque plástico auxiliar com bocal roscado - 2000 > Plastic cover for plastic fuel tank - 2000 >

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR
SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS

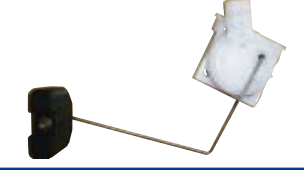
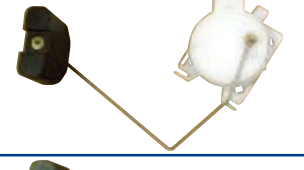
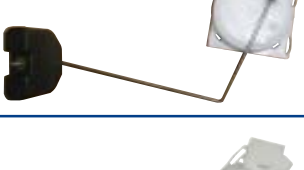
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	011.162.0PR	N/D		C3 (gasolina) Todos aplicáveis ao cj. Bosch C3 (gas) applicable to all Bosch assembly	 345.0 - 355.0  45.0 - 55.0
	011.222.0PR	N/D		C3 Flex - todos C3 Flex - all	 345.0 - 355.0  45.0 - 55.0
	Válvula solenóide / Solenoid valve				
	011.217.0PR	9.658.608.080		C3 Flex - todos C3 Flex - all	
TOYOTA					
	001.379.0PR	83320-98004		Jeep Bandeirantes - Pick Up - todos (diesel) 82 > 03/93 Bandeirantes Jeep - Pick Up - all (diesel) 82 > 03/93	 69.5 - 76.5  3.5 - 5.5
	001.380.0PR	83320-98005		Jeep Bandeirantes - Pick Up - todos (diesel) 03/93 > Bandeirantes Jeep - Pick Up - all (diesel) 03/93 >	 63.5 - 76.3  3.5 - 5.5
	Válvula solenóide / Solenoid valve				
	011.275.0PR	23950-0D010		Corolla Flex Corolla Flex	
AGRALE					
	001.410.0PR	8008.111.055.005		Caminhões - todos Tratores da Linha BX - todos Trator 4300 Truks - all BX tractors Line - all Tractor 4300	 70.0 - 12.0  178.0 - 192.0
	011.200.0PR	6011.011.049.00.5		Jeep Marruá - todos Marruá Jeep - all	 0.0 - 6.0  178.0 - 192.0
COMIL					
	011.077.0PR	N/D		Microônibus Bello Comil com chassi Volkswagen - 2001 > Bello Comil Microbus with chassi Volkswagen - 2001 >	 0.2 - 1.8  83.5 - 92.5

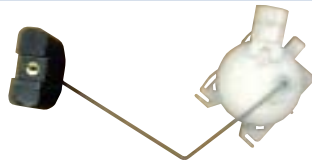
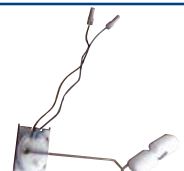
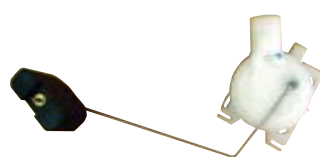
SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR
 SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS

CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
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Conjunto Sensor de nível de combustível com bomba / Fuel tank level sensor with pump

	011.218.0PR	CA 130018	Pajero TR4 - Tanque auxiliar 2005 > gasolina Pajero TR4 - auxiliary Tank 2005 > gas	Ω 0.0 - 2.8 88.0 - 93.0
			PEUGEOT	
	011.181.0PR	N/D	Peugeot 206 Flex - todos Peugeot 206 Flex - all	Ω 332.0 - 348.0 15.0 - 20.0
	Válvula solenóide / Solenoid valve			
	011.202.0PR	9.657.170.580	Peugeot 206 Flex / 206 SW Flex - todos Peugeot 206 Flex / 206 SW Flex - all	
			TROLLER	
	011.205.0PR	20.07.010.001	Pick-up Pantanal - diesel 2005 > Pantanal Pick-up - diesel 2005 >	Ω 134 - 166 14 - 18
	011.226.0PR	N/D	Pick-up Pantanal - diesel 2005 > Pantanal Pick-up - diesel 2005 >	Ω 134 - 166 14 - 18
	011.229.0PR	N/D	Jeep T4 - gasolina / diesel Jeep T4 - gas / diesel	Ω 277 - 289 37 - 41

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS				
CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
Sensor de nível de combustível/Fuel tank level sensor				
	011.127.0PR	N/D	Doblo (gasolina) - todos Todos aplicáveis ao cj. Bosch Doblo (gas) - all applicable to all Bosch assembly	 300.0 - 320.0  3.0 - 9.0
	011.224.0PR	N/D	Doblo Flex - todos Doblo Flex - all	 300.0 - 320.0  3.0 - 9.0
	011.177.0PR	7.084.771	Fiorino (gasolina/diesel) Todos aplicáveis ao cj. Bosch Fiorino (gas/diesel) applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0
	011.178.0PR	7.084.631	Fiorino (álcool) Todos aplicáveis ao cj. Bosch Fiorino (alcohol) applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0
	011.128.0PR	N/D	Stilo (gasolina) Todos aplicáveis ao cj. Bosch Stilo (gas) applicable to all Bosch assembly	 310.0 - 316.0  36.0 - 40.0
	011.223.0PR	N/D	Stilo Flex - todos Stilo Flex - all	 310.0 - 319.5  36.0 - 40.0
	011.137.0PR	N/D	Strada (gasolina) Todos aplicáveis ao cj. Bosch Strada (gas) applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0
	011.172.0PR	N/D	Strada - Flex Todos aplicáveis ao cj. Bosch Strada - Flex applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0
	011.175.0PR	N/D	Uno (gasolina/diesel) Todos aplicáveis ao cj. Bosch Uno (gas/diesel) applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0
	011.176.0PR	N/D	Uno Fire(álcool) Todos aplicáveis ao cj. Bosch Uno Fire (alcohol) applicable to all Bosch assembly	 355.0 - 371.0  60.0 - 66.0

SENSOR DE NÍVEL DE COMBUSTÍVEL / FUEL TANK LEVEL SENSOR SENSORES/INTERRUPTORES/FILTROS/DIVERSOS SENSORS/SWITCHES/FILTERS/OTHERS					
	CÓDIGO CODE	INDEBRÁS	CÓDIGO CODE	ORIGINAL	APLICAÇÃO POR VEÍCULO VEHICLE APPLICATION
		011.188.0PR		7.081.338	Uno (gasolina) Todos aplicáveis ao cj. Marwall Uno (gas) applicable to all Marwall assembly   414.0 - 424.0  50.0 - 54.0
		011.026.0PR		7.078.916	Palio - 96 > 10/99 Aplicável ao cj. Marwall Palio - 96 > 10/99 applicable to all Marwall assembly   274.0 - 290.0  38.0 - 42.0
		011.122.0PR		N/D	Palio/Siena (gasolina) Todos aplicáveis ao cj. Bosch Palio Weekend (gas) applicable to all Bosch assembly   355.0 - 371.0  60.0 - 66.0
		011.171.0PR		N/D	Palio/Siena - Flex Todos aplicáveis ao cj. Bosch Palio/Siena - Flex applicable to all Bosch assembly   355.0 - 371.0  60.0 - 66.0
		011.236.0PR		7081972	Palio/Siena Fire - 10/99 > Aplicável ao cj. Marwall Palio/Siena Fire - 10/99 applicable to all Marwall assembly   406.0 - 436.0  48.5 - 56.5
		011.119.0PR		N/D	Palio Weekend - (gasolina) Todos aplicáveis ao cj. Bosch Palio Weekend - (gas) applicable to all Bosch assembly   355.0 - 371.0  60.0 - 66.0
		011.174.0PR		N/D	Palio Weekend - Flex Todos aplicáveis ao cj. Bosch Palio Weekend - Flex applicable to all Bosch assembly   355.0 - 371.0  60.0 - 66.0

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Medidas de prevenção na conversão de veículos gasolina para bi-combustível

Estas recomendações devem ser adotadas quando da conversão de veículos gasolina para bi-combustível em função da significativa diferença entre o combustível álcool e gasolina:

- Substituir o **medidor de nível de combustível** por **medidor selado** imediatamente, pois medidores convencionais (abertos) são extremamente vulneráveis ao álcool e gasolina;
- Substituir o **chicote do medidor** por **chicote selado**, pois poderá ocorrer faiscamento dentro do tanque, o que é extremamente perigoso;

O medidor de nível de combustível Indebrás é selado o que garante durabilidade superior do produto. É recomendado também para veículos gasolina uma vez que a gasolina Brasileira contém 25% de álcool combustível.

O medidor de nível de combustível Indebrás é uma patente Indebrás.

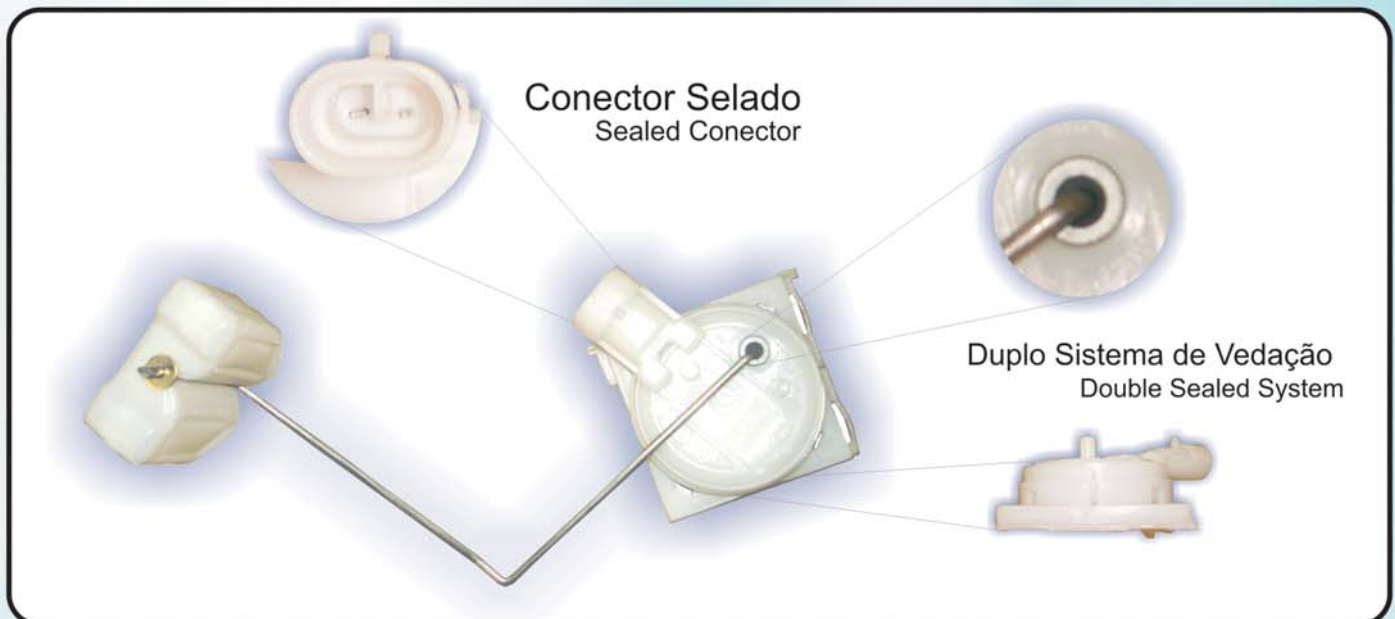
Preventive measures for conversion of gasoline vehicles into flex

These recommendations must be adopted when gasoline vehicles are converted into flex vehicles due to relevant different characteristics between ethanol and gasoline:

- To replace **fuel level sensor** by sealed sensor immediately once open level sensors are extremely vulnerable to ethanol, causing accelerated consuming by oxidation;
- To replace **fuel level wiring** by sealed sensor wiring once may occur sparkles in tank which is extremely dangerous;

Indebrás fuel level sensor is sealed which guarantees high product durability. It is being also recommended for gasoline vehicles once Brazilian gasoline has 25% ethanol as standard.

Indebrás fuel level sensor is an Indebrás Patent.



POLÍTICA DA QUALIDADE

1. *Cumprir os procedimentos que garantem os processos.*
2. *Monitorar os resultados de acordo com os objetivos estabelecidos e implementar ações.*
3. *Promover ações de melhoria contínua.*
4. *Entregar produtos com qualidade, custo e no prazo de entrega acordados com o cliente.*

QUALITY POLICY

1. *To accomplish the procedures that guarantee the processes.*
2. *To monitor the results according to the established goals and to implement actions.*
3. *To promote actions of continuous improvement.*
4. *To deliver products with quality, cost and delivery time agreed with the customer.*

POLÍTICA AMBIENTAL

Demonstrando seu compromisso com meio ambiente, a Indebrás, fabricante de autopeças, estabelece a sua Política Ambiental, que objetiva assegurar:

1. *A identificação dos aspectos ambientais de suas atividades, produtos e serviços e a determinação dos impactos significativos sobre o meio ambiente;*
2. *A busca constante da melhoria contínua e a prevenção de poluição relacionada aos aspectos significativos por ela controlados ou influenciados;*
3. *A identificação, o acesso e atendimento às Legislações e Normas Ambientais aplicáveis aos aspectos ambientais de suas atividades, produtos e serviços;*

ENVIRONMENTAL POLICY

To demonstrate its commitment to the environment, Indebras, auto parts producer, establishes its Environmental Policy, that aims to assure:

1. *Identifying the environmental aspects of its activities, products and services, and determining the significant impacts upon the environment.*
2. *Constant search of continuous improvement and pollution prevention related to significant aspects controlled or influenced by Indebras.*
3. *Identifying, accessing and attending the Legislation and Environmental Norms applicable to the environmental aspects of its activities, products and services.*

"Sistema de Gerenciamento da Qualidade Certificado"



Indebrás Indústria Eletromecânica Brasileira Ltda.

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