

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
BRASTOFT								
Austoft	Cummins	95-96	DA23211	DA23212				
E6000, E8000			DA23211	DA23212				
E7000	Cummins L10	95-99	DA23211	DA23212	USL300*			
E7700	Cummins L10		DA23211	DA23212	USL300*			
CASE								
600, 660	Case importado	>78	DA23173	DA23526	USL937			
660	MWM D225/3	>78	DA23173	DA23526		USC900*		
660	MWM D225/6	>78			USL962	UBC707F*		
740	Volvo penta turbo	98->			USL937	USC329*	USC329*	
2388	Cummins	98->			USL300*	USC43	USC329*	USH6554
2555	Cummins	98->			USL300*	USC43	USC329*	
7000	Cummins L10	95-99	DA23211	DA23212	USL300*			
7700	Cummins	98->	DA23211	DA23212	USL300*	USC43	USC329*	USH250
7700	Caterpillar 3706				USL289			USH250
CA1170, 1175	MWM D225/6-229/6	80	DA23516	DA23607	USL962	UBC707F*	UBC707F*	
CA1175DS	Perkins 6.354T		DA23253	DA23065	USL699	USC916*		
CA1175DS	MWM TD 229/6		DA23253	DA23065	USL236	UBC707F*	UBC707F*	
CA875, CA1140	MWM D226/4	79	DA23516	DA23607	USL940	UBC707F*	UBC707F*	
IDEAL								
130M	MBB	OM352	DA23168	DA23003	DH10195	UBC707F*		
9075	Perkins 1006 Importado	94->			USL137*	USC916*	USC916*	
9090	Perkins 1006 Importado	94->			USL137*	USC916*	USC916*	
CA1170, CA1175	MWM D225/6	86->	DA23516	DA23607	USL962	UBC707F*		
CA1170, CA1175	Perkins 6358	86->			USL699	USC916*	USC916*	
CA875, CA1140	MWM D222/4	>79				USC900*		
CA875, CA1140	MWM D226/4	80-86	DA23516	DA23607	USL940	USC916*	USC916*	
JOHN DEERE								
1000	MWM D226/4	->80			USL940	UBC707F*		
1000	MWM D226/4	81->			DH10335	UBC707F*		
1000, 2000 e 2200	MBB OM352 ind.	80->	DA23168	DA23003	DH10335	UBC707F*		DH09842
1185		97->	DA23253	DA23065				
6200	MBB OM352	86	DA23168	DA23003	DH10335	UBC707F*		USH6554
6200 Turbo	MBB OM352	86	DA23253	DA23065	DH10195	UBC707F*		USH6554
6300, 7300, 7500 E 7700	MBB	94->	DA23253	DA23065		UBC707F*	UBC707F*	USH6554
MASSEY FERGUSON								
MF1630	Perkins4248	81->	DA23173	DA23526	USL137*	USC945*		
MF1630	Perkins 4248	80->	DA23173	DA23526	USL137*	USC916*		
MF1830	Perkins 4248	80	DA23173	DA23526	USL137*	USC916*		
MF210, 210X, 220, 310	Perkins 4203	76->	DA23173	DA23526	USL137*	USC916*	USC916*	
MF220, 1630	Perkins 4248	76-80	DA23173	DA23526	USL137*	USC916*	USC945*	
MF250			DEP6206	DPP5228				
MF265			DEP6223	DEP6222				
MF283			DA23107	DA23579	USL137*	USC945*		
MF292			DED6218	DEP9217				
MF297			DEP6219	DEP6220				
MF299			DED6218	DEP9217				
MF34, 38	Cummins 6BT	98->			USL333	USC22/USC2		
MF3640					USL699	USC945*		
MF3640 - 5650 - turbo	Perkins T6354	81-92	DA23516	DA23607	USL699	USC916*	USC916*	
MF3640, 3650	Perkins 6358	81->	DA23173	DA23526	USL699	USC916*	USC916*	
MF3690	Importado	94			USL699	USC916*		
MF400 - 410	Perkins 6357	>74	DA23173	DA23526	DH10057	USC916*	USC916*	
MF4780	Scania D11	84->	DA23263	DA23084	USL920	USC330		
MF500, 500B, 510, 510S	Perkins 6357	>74	DA23516	DA23607	DH10057	USC916*	USC916*	
MF510, 510S, 3640	Perkins 6358	75->	DA23173	DA23526	USL699	USC916*	USC916*	
MF5650	Perkins 6354	93->	DA23253	DA23065	USL699	USC945*		
MF5650, 3640	Perkins 6 Cil.	97->	DA23936		USL699	USC916*		
MF5850, 3640	Turbo Perkins 6354-4	88	DA23516	DA23607	USL699	USC916*		
MF640			DA23168	DA23003	USL699	USC945*		
MF680			DEP6221	DEP6224				
MF6855	Perkins 1006 importado	94->			USL137*	USC916*	USC916*	
MF750	Perkins 4336		DA23107	DA23579	USL137*	USC916*		
MF86 - MF 275I - MF86HS			DA23107	DA23579	USL137*	USC945*		
MF8780	Cummins 6BT	98->			USL333	USC22/USC2		

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MF9090 - MF6855			DA23253	DA23065	USL699	USC945*				
MF9240	Cummins 6CTA8.3									
MS56/3640			DEP6221	DEP6224						
NEW HOLLAND										
135	Perkins 6357	75->			USL699	USC916*	USC916*		UR26A	
1530	MB OM314	75->				UBC707F*	UR26A			
1530	MB OM352		DA23516	DA23607	DH10195	UBC707F*	UR26A			
1530 - 1540	Deutz F62-912	>74			USL962	USC329*	USC329*		UR26A	
1530, 1550, 4040, 5050, 8055	MB OM352	->78	DA23516	DA23607	UBC707F*	UR26A				
1530, 1550, 4040, 5050	MB OM352	79	DA23167	DA23003	DH10335	UBC707F*	UR26A			
1530, 1550	MB OM352	82-83	DA23516	DA23607	UBC707F*	UR26A				
1880	CAT 3160	75-79								
1880	GM 4-71	>74			DH10395					
1895	Cummins KT1150C									
1900	Cummins KT1150C									
2100	Cummins KT1150C									
8040	MBB	90->	DA23168	DA23003	DH10335	UBC707F*	UBC707F*		UR26A	
8055	MB OM352A	92>	DA23168	DA23003	DH10195	UBC707F*	UR26A			
8055	Ford	90->	DA23253	DA23065	USL315	USC330	USC330		UR26A	USH9621
TC57, TC55	Genesis	93->	DA23253	DA23065	USL236	USC330	USC330		USH9621	
SANTA MATILDE										
MM400, 500CR	Perkins 4248		DA23107	DA23579	USL137*	USC916*				
SM 4.1	GM 250 6CIL.	77			USL959*					
SM1200, SM5105	MWM D225/6, D229/6	78->	DA23107	DA23579	USL962	UBC707F*				
SM1200, SM5105	MB OM352	>81	DA23168	DA23003	DH10335	UBC707F*				
SM300C, CR	Perkins 4236		DA23492	DA23467	USL137*	USC916*				
SM400, 500CR	Perkins 4203		DA23107	DA23579	USL723*	USC916*				
SANTAL										
P15, 116	Scania DS11		DA23519	DA23121	USL920					
115, 116	MB OM355/5		DA23519	DA23121	UBC707F*					
115, 116	MWM D225/6, D229/6	79	DA23168	DA23003	USL962	USC900*				DH09842
115, 116	MB OM352	79	DA23168	DA23003	DH10195	UBC707F*				DH09842
115, 116	Perkins 4236	79->	DA23107	DA23579	USL137*	USC945*	USC945*			
115, 116 CMP8	MBB OM355		DA23262	DA23084	DH10269	UBC707F*				
115, 116 CMP8	Perkins 4203		DA23492	DA23467	USL723*	USC916*	USC916*			
AGRALE										
4100/4100-4/4100 ESTEIO/4100 INDUSTRIAL	MD 190 AR	2000->	DEP6204	DA23935	USC329*	USC330*			USL920	
4120 MD 190		2000->	DEP6204	DA23935	USL920	USC329*				
4230 M790		96->	DA23521		USL920	USC330*	USC330*			
4230-4 M790					USL920	USC329*				
4240-E Rugerrine MD 350					USL920	USC329*				USL920
42305						USC329*				USL920
41002						USC329*				USL920
BF4.150TB	MWM D229/6	80->	DA23253	DA23065	USL962	UBC707F*		UR26A		
BX100, 4100; Turbo	MWM D229/4D	80->	DA23168	DA23003	USL962	UBC707F*		UR26A		
BX4110		94->	DA23168	DA23003	USL962	USC496		UR26A		
BX4.60	DEUTZ F 3L 913/MWM		DA23492	DA23467	USL962	UBC707F*		UR26A		
BX4,90	MWM D229/4		DA23168	DA23003				UR26A		
BX130, 4130	MWM D229/6	80->	DA23168	DA23003	USL236	UBC707F*		UR26A		
BX90, 4,90	MWM D229/4	80->	DA23168	DA23003	USL940	UBC707F*		UR26A		
BX6150	MWM 4.10 TCA		DEP6221	DEP6224						
Micro T416, T420, T440, T4100 M90		83->			USL920	USC330*	USC330*		UR26A	
T4100, 4200, 4300, 4300-Cambio T	AGRALE M790-D229/4	80->		USL920	USC330*	USC330*		UR26A		USL920
CBT										
1000, 2070	Perkins 4203	76-79	DA23107	DA23579	USL723*	USC916*	USC916*			
1065, 1105, 2080	MB OM314	>82	DA23107	DA23579	DH10335	UBC707F*				
1090	Perkins 6340					USC916*				
1090A, 2100	Perkins 6357	76-79			DH10057	USC916*				
1105	MB OM352	76-83				UBC707F*				
2070	Perkins 4203A				USL723*	USC916*	USH243			US095EDB214
2080	MB OM314				DH10335	UBC707F*	UBC707F*			USH243
2105; Búfalo pantaneiro	MB OM352A	84	DA23516	DA23607	DH10335	UBC707F*				
2400	Detroit 4.53N	78-79	DA23253	DA23065	DH10395					
2500, 2100	Perkins 6358	>75	DA23168	DA23003	USL699	USC916*	USC916*			US095EDB214
2600	MB OM352		DA23516	DA23607		UBC707F*	US095EDB214			

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3000, 3500 318	3E Álcool	83-85	DA23516	DA23607						
8060	MB OM352	84	DA23516	DA23607	DH10335	UBC707F*				
8240	Perkins 4236 álcool	85->	DA23173	DA23526	USL137*					
8240 (4X4)	Perkins 4248	85->	DA23173	DA23526	USL137*	USC916*	USC916*			USH243
8260 (4X4)	Perkins 6354	86->	DA23516	DA23607	USL699	USC916*	USC916*			USH243
8440	MWM D229/4	85->	DA23107	DA23579	USL940	UBC707F*	USH243			
8450 TURBO (4X4)	MWM TD 229 EC4	89->	DA23107	DA23579	USL940	UBC707F*	USH243			
9450 TURBO (4X4)	MWM TD 229 EC4		DA23168	DA23003	USL962	UBC707F*	UBC707F*			
DEUTZ										
DI75, DR75, DI750, DR750, DM75, DM90						UBC811F*				
DL50, DR50, DM90	Deutz AF3/41912				USL940	USC330*				
DM40, 55	Deutz AF2/3L514					UBC811F*				
ENGESA										
EE1124	Cummins N855		DA23253	DA23065	DH10384	USC22/USC23			USW2071*	
EE1124, 1428 - 918 - 1128	Cummins NT855	78->	DA23253	DA23065	DH10124	USC22/USC23	DH09987		USW2071*	
EE1128	Cummins NT855		DA23253	DA23065	DH10124	USC22/USC23	DH09987		USW2071*	
EE312	Cummins NT855C 240				DH10124	USC22/USC23			USW2071*	
EE510 - FLORESTAL	MWM D229/6	76->	DA23168	DA23003	USL962	UBC707F*	UBC707F*		USW2070*	USL940
EE923	Cummins 6CTA	83	DA23263	DA23084	USL313*	USC43	USC329*		USW2071*	
J . I CASE										
2470	Scania D11	78->				USC330*	USC330*			DH09842
4490	Scania D11	78->				USC330*	USC330*			DH09842
2470	Case	78->								DH09842
2500	Detroit 4.53	78-79			DH10395					
JOHN DEERE										
140	John Deere		DA23253	DA23065				UR26A		
170	John Deere		DA23253	DA23065				UR26A		
5600 4x2	John Deere	97	DA23516	DA23607	USL9364			UR26A		
5700 4x4	John Deere	97	DA23516	DA23607	USL9364			UR26A		
6000					USL9364			UR26A		USH6554
6100	John Deere 4 cil.				USL9364			UR26A		USH6554
6110								UR26A		USH6554
6210								UR26A		USH6554
6300		97->	DA23168	DA23003	USL9364			UR26A		USH6554
6310								UR26A		USH6554
6400					USL9364			UR26A		USH6554
6405								UR26A		USH6554
6410								UR26A		USH6554
6500		97->	DA23168	DA23003	USL9364			UR26A		USH6554
6506					USL9364			UR26A		USH6554
6510								UR26A		USH6554
6600		97->	DA23168	DA23003	USL9364			UR26A		USH6554
6605			DA23934					UR26A		USH6554
6610								UR26A		USH6554
6800					USL9364			UR26A		USH6554
6810					USL277*	USC22/USC23		UR26A		USH6554
6900	John Deere 6 cil.				USL9364			UR26A		USH6554
6910					USL277*	USC22/USC23		UR26A		USH6554
7200					USL9364			UR26A		USH6554
7400					USL9364			UR26A		USH6554
7500		97->	DA23168	DA23003	USL9364			UR26A		USH6554
7500	MWM		DA23253		USL962	USC496	USC496	UR26A		
MASSEY FERGUSON										
MF1500	Caterpillar 3150		DA23238	DA23245						
MF1505, MF1855, MF1805	Caterpillar 3208		DA23238	DA23245						
MF1615			DA23168	DA23003	USL699					
MF1630	Perkins 4.248	80-	DA23173	DA23526	USL137*					DH10390
MF1630	Perkins 4.248	76-81			USL137*					
MF1640, MF1650, MF1660, MF1670, MF1680, MF1690			DA23253	DA23065	USL699					
MF 1800	Caterpillar 3150		DA23238	DA23245						
MF233-BXI Injeção direta	Perkins AD 3152		DA23492	DA23467	USL723*	USC916*				
MF235, MF250, MF265	Perkins 3152	76-78	DA23492	DA23467	USL723*	USC916*				
MF250	Perkins 4236	94->	DA23492	DA23467	USL723*		USC496			
MF250X	Perkins	96->	DEP6206	DEP6210	USL723*	USC916*				
MF265	Perkins 4 Cils.	98->	DEP6223	DA23933	USL137*	USC916*				

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MF265 (4X4)	Perkins 4203	76->	DA23492	DA23467	USL723*	USC916*				
MF265, MD265 (4X4)	Perkins 4203	74	DA23492	DA23467	USC916*					
MF270, MF275, MF285, MF290	Perkins 4236	77	DA23107	DA23579	USL137*	USC945*				
MF275	Perkins 4 Cils.	96->	DEP6223	DA23933	USL137*	USC496				USH259P25
MF275, MF290 Álcool	Perkins AE 4248-AE 4336	84	DA23107	DA23579	USL137*					
MF290	Perkins 4000 IMP	94->	DA23107	DA23579	USL137*	USC496				
MF292	Perkins 4000 IMP	94->	DA23516	DA23607	USL137*	USC496	USC496			USH259P25
MF292 Turbo, MF283	Perkins 4 Cils.	96->	DA23927	DEP6217	USL137*	USC496				USH259P25
MF295, MF296	Perkins 6354	78->	DA23516	DA23607	USL699	USC916*				
MF297	Perkins 6353-4	89->	DA23168	DA23003	USL699	USC916*				
MF297			DA23932	DEP6220						
MF299	Perkins ALT. 6354-4	89->	DA23168	DA23003	USL137*	USC916*				
MF299	Perkins Imp.	94->	DA23168	DA23003	USL699	USC496	USC496			
MF299 Turbo	Perkins 6 Cils.	98->	DA23927	DEP6217	USL699	USC496				USH259P26
MF300	Massey Diesel		DA23010							
MF3165	Perkins 4203		DA23163	DA23931	USC916*					
MF3303	Perkins 4203		DA23163	DA23931						
MF3305	Perkins 4203		DA23163	DA23509	USC916*					
MF3365	Perkins 4300				DH10057					
MF35, MF50, MF50X, MF55X	Perkins 3152	74			DH10281	USC916*				
MF356	Perkins 4203		DA23516	DA23607	USC916*					
MF3690 Importado		94->			USL699	USC916*	USC916*			
MF400, MF400A	Perkins 6354		DA23516	DA23607	USL699	USC916*				
MF410	Massey Diesel		DA23010							
MF450	Perkins 6354		DA23163	DA23509	USL699	USC916*				
MF4780	Scania D11	84->	DA23263	DA23084	USL920	USC330*	DH12973			
MF500, MF500B	Perkins 6354				USL699	USC916*				
MF510	Massey Diesel		DA23010							
MF5275, MF5285, MF5290, MF5300	Perkins 4 Cils, Inj. Direta	98->			USL137*	USC916*	USH259P25			
MF5285, MF5285/4		98->	DA23107	DA23579	USL137*	USC916*	USC916*			
MF5290		98->	DA23107	DA23579	USL137*	USC916*	USC916*			
MF5310, MF5320	Perkins 6 cils, Inj. Direta	98->			USL699	USC916*	USC916*			USH259P25
MF540	Massey Diesel		DA23010							
MF550	Perkins 6.354 Diesel		DA23010							
MF60 MF60			DA23074	DA23073						
MF610, MF620, MF640, MF660, MF680										USH259P25
MF630 Perkins 1000 IMP		94->	DA23168	DA23003	USL699	USC496				
MF65	Perkins 4203				DH10281	USC916*				
MF650, MF660	Perkins 1000 IMP	94	DA23168	DA23003	USL137*	USC496				USH260
MF65R, MF65RA, MF65R1, MF65X, MF210X	Perkins 4203	76-80	DA23107	DA23579	USC916*	USC916*				
MF680/4		95->	DA23168	DA23003	USL137*					
MF680			DEP6221	DEP6224						
MF77	Cummins		DA23238	DA23245						
MF85	MWM D225/4	75			UBC707F*					
MF85	MWM D225/4	76-78			UBC707F*					
MF85X	Perkins 4248				USL137*	USC916*				
MF86 MS	Perkins 4248		DA23107	DA23579	USL137*					
MF86RV		94->	DA23168	DA23003	USL137*					
MF9110, MF9120, MF9130, MF9140	Perkins	90->	DA23168	DA23003	USL137*	USC916*				
MF9130 Turbo	Perkins AT. 6354-4	90->	DA23168	DA23003	USL137*	USC916*				
MF9150, 9170	Perkins AT6354	90->	DA23253	DA23065	USL137*	USC945*				
MF95X	Perkins 6357	76			DH10057	USC916*				
MX3000 EMPILHADEIRA	Perkins 4 Cils.	98->			USL137*	USC496				
Retro escavadeiras	Perkins	86	DA23107	DA23579	USL137*					
Retro escavadeiras 750		97->			USL137*	USC496				
Retro escavadeiras 86 HS	Perkins 4 Cils.	97->			USL137*	USC496				
NEW HOLLAND										
1180, 1280, 1380			DA23238	DA23245						
1580T			DA23238	DA23245	USL326	USC211*	DH10121			
1880			DA23238	DA23245	USL326	USC211*				
1890			DA23238	DA23245						
3030	Iveco	97->			USC496					
4000	MWM D225/4				USL940	UBC707F*	DH103901			
4600, 4810	Ford Álcool	83->	DA23492	DA23467	USL137*	UR26A	USH243	DH10119		
4600, 5600, 6600	Ford diesel	78-84	DA23107	DA23579	USL137*	USC916*	UR26A	USH243		DH10119
4610, 5610, 6610, 7610 (4X4) Série 10	Ford OHV 4256	85	DA23546	DA23547	USL137*	USC916*	UR26A	USH243		DH10119

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4610, 6610, 7610 (4X4) Série 10	Ford diesel OHV 4256	84->	DA23546	DA23547	USL937	USC916*	USC916*	UR26A	USH243	DH10119
4630, 4630;	Narrow Genesis 3 cil.	93->	DA23516	DA23607	USL315	USC496		UR26A	USH243	
4500, 5000, 735, 740, 755	Perkins 4203	71->			USL937	USC916*	USC916*	UR26A	DH103902	DH10119
5030, 5030 Narrow, 6630, 7630, 7830, 8030	Genesis 4 cil.	93->	DA23516	DA23607	USL315	USC496		UR26A	USH244	
5640	New Holla 4.4L 4 cil.					USC496		UR26A	USH6554	
655E						USC496		UR26A	USH6982	
675E					USL137*	USC496		UR26A	USH6982	
6640	New Holla 304 Cid					USC496		UR26A	USH6554	USH243
7000, 7500, 7600, 7700	Ford diesel	78-84	DA23546	DA23547	USL699	USC916*	USC916*	UR26A	USH244	DH10119
740					USL937	USC916*		UR26A		
753, 755, 4500, 5000	Ford					USC916*	USC916*	UR26A		
7650	Turbo 4X4	88->	DA23546	DA23547	USL137*	USC916*	USC916*	UR26A		
7740	New Holla 304 Cid Turbo							UR26A	USH6554	USH243
7740	SLE					USC496	UR26A	USH6554	USH243	
7810	Motor importado	90->	DA23546	DA23547		USC916*	USC916*	UR26A	USH243	DH10119
7840	New Holland 6.6 cil.	1992				USC496		UR26A	USH6554	
8030					USL315	USC496		UR26A		
8430	Diesel Turbo Iveco 6 Cil.	93->	DA23168	DA23003	USL1144*	USC916*	USC916*	UR26A		
8630, 8830	Diesel Turbo Iveco 6 Cil.	93->	DA23168	DA23003	USL236	USC211*		UR26A		
8BR	Perkins 4203	70				USC916*				
Destra, FPMD, FSMD	Ford Major									
LW270	Chrysler M-11				USL300*				USH6554	
LW130					USL1144*	USC496			USH6554	
NH75					USL137*	USC496			USH6982	
NH85					USL137*	USC496			USH6982	
NH95					USL137*	USC496			USH6982	
TM 165 - Trator de Pneu Diesel					USL699					
TM110 Ford			DA23929 *							
TM120 Ford			DA23929 *							
TM130 Ford			DA23929 *							
TM140 Ford			DA23929 *							
TM150 Ford			DA23929 *							
TS90	New Holla 450T/NE					USC496			USH6554	
TS100									USH6554	USH243
TS110									USH6554	USH243
TL65, TL70, TL75, TL80, TL90, TL100	Ford	99->	DA23272	DA23928	USL235*	USC496				
SANTA MATILDE										
SM300	Perkins 4236, 4248	79->	DA23492	DA23467	USL137*	USC916*	USC916*			
SM300	Perkins 3152, 4203	79->	DA23107	DA23579	USL723*	USC916*	USC916*			
SM3000C	Perkins 3152, 4203	79->	DA23107	DA23579	USL723*	USC916*	USC916*			
SM3000C	Perkins 4236, 4248	79->	DA23492	DA23467	USL137*	USC916*	USC916*			
SM400	Perkins 3152, 4203	79->	DA23107	DA23579	USL723*	USC916*	USC916*			
SM400	Perkins 4236, 4248	79->	DA23492	DA23467	USL137*	USC916*	USC916*			
SM400 (CR)	Perkins 3152, 4203	79->	DA23107	DA23579	USL723*	USC916*	USC916*			
SM400 (CR)	Perkins 4236, 4248	79->	DA23492	DA23467	USL137*	USC916*	USC916*			
NV110	Mercedes OM352	74->				UBC707F*				
NV110	Mercedes OM352	81->				UBC811F*				
VALMET / VALTRA										
60	MWM D 225/3-225/4	72				UBC811F*	UBC811F*			DH10230
62	MWM D225/3-225/4	73-79			USL940	UBC707F*	UBC707F*			DH10230
65	MWM D225/3-225/4	73-79			USL940	UBC707F*	UBC707F*			DH10230
68	MWM 225/3-229/4-229/4 TV 76-88	76-88	DA23533		USL940	UBC707F*	UBC707F*			DH10025
68	MWM D225/3-229/4	76-88	DA23533		USL940	UBC707F*				DH10230
78	MWM 225/3-229/4-229/4 TV 76-88	76-88	DA23533		USL940	UBC707F*	UBC707F*			DH10025
78	MWM D225/3-229/4	76-88	DA23533		USL940	UBC707F*				DH10230
80	MWM D 225/3-225/4	72				UBC811F*	UBC811F*			DH10230
85	MWM D225/3-225/4	73-79			USL940	UBC707F*	UBC707F*			DH10230
88	MWM 225/3-229/4-229/4 TV 76-88	76-88	DA23533		USL940	UBC707F*	UBC707F*			DH10025
88	MWM D225/3-229/4	76-88	DA23533		USL940	UBC707F*				DH10230
110	MWM D225, 229/6	80-86	DA23534		USL962	USL920				DH10152
118	MWM D225, 229/6	80-86	DA23534		USL962	USL920				DH10152
138	MWM D 229	84/89	DA23253	DA23065	USL962	UBC707F*	USL920			DH10111
148	MWM D 229	84/89	DA23253	DA23065	USL962	UBC707F*	USL920			DH10111
685	MWM		DA23533		USL940	UBC707F*	USC916*			DH10025
685	MWM	98->	DA23107	DA23579	USL838*	UBC707F*				
685	MWM229	94->	DA23533		USL940	UBC707F*				

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
785	MWM	98->	DA23107	DA23579	USL838*	UBC707F*				
785	MWM229	94->	DA23533		USL940	UBC707F*				
880	MWM D229	86->	DA23107	DA23579	USL940	UBC707F*				DH10152
885	MWM D229	86->	DA23107	DA23579	USL940	UBC707F*				DH10152
885					USL838*					
980	MWM D229	86->	DA23107	DA23579	USL940	UBC707F*				DH10152
985					USL838*					
1180	MWM D225/3- ED229/6	80-86								DH10152
1280	MWM	86	DA23516	DA23607	USL962	UBC707F*				DH10111
1380			DEP6221	DEP6224						
1580	MWM TD229 EC 6VA / VM 4X4		DEP6221	DEP6224						
1580	MWM	86	DA23516	DA23607	USL962	UBC707F*				DH10111
1780	MWM TD229 EC 6VA / VM 4X4	2000>	DEP6221	DEP6224						
1880	MWM	88->	DA23253	DA23065		USC916*				
1880			DEP6221	DEP6224						
19850	Valmet 62005	96->	DA23253	DA23065	USL234					
1180	Valmet 620D IMP	94->	DA23168	DA23003	USL234	USC916*	USC916*			
1180	Cummins 6B-59	92->	DA23168	DA23003	USL333	USC43	USC329*	USW2070*		DH10152
1180	Valmet	02>	DEP6221	DEP6224	USL234	USC945*				
128	MWM D 229	85	DA23516	DA23607	USL962	UBC707F*	USL920			DH10111
1280	MWM D 229/4	92->	DA23516	DA23607	USL962	UBC707F*				
1280R	MWM D229 6VA 4x4		DEP6221	DEP6224						
138	MWM D 229	83/89	DA23540	DA23541	USL962	UBC707F*	USL920			DH10025
1380	Valmet 620DS IMP	94->	DA23253	DA23065	USL234	USC916*	USC916*			
1380 (4X4)	MWM D 229/6	85	DA23534	DA23607	USL962	UBC707F*	DH10025			
1380 (4X4)	MWM D 229/6	86	DA23516	DA23607	USL962	UBC707F*	DH10152			
148	MWM D 229	86->	DA23253	DA23065	USL962	UBC707F*	USL920			DH10111
1580	MWM TD229/6	92->	DA23253	DA23065	USL236	UBC707F*	DH10152			
1680	VALMET-IMPORT	97->	DA23253	DA23065	USL234	USC945*				DH10152
1680		2000>	DEP6221	DEP6224						
1780	MWM TD229 EC 6 VA Turbo	80->	DA23253	DA23065	USL236	UBC707F*				DH10111
1880S	Valmet 620 DS turbo	98->	DA23253	DA23065	USL234	USC916*	USC916*			
601D	MWM D 225/3-225/4	72				UBC811F*	UBC811F*			DH10230
785	MWM		DA23533		USL940	USC945*	UBC707F*			DH10025
801D	MWM D 225/3-225/4	72				UBC811F*	UBC811F*			DH10230
885	Valmet 420D IMP	94->	DA23107	DA23579	USL234	USC916*	USC916*			
950 4x2	MWM TD229 EC 4 VM	92->	DA23516	DA23607	USL962	UBC707F*				
965 (4X4)	MWM TD 229EC 4VM	92	DA23516	DA23607	USL962	UBC707F*	UBC707F*			DH10152
965 (4X4)	MWM TD 229EC 4TA	92	DA23168	DA23003	USL962	UBC707F*	UBC707F*			DH10152
980 (4X4)	MWM TD 229/4	86	DA23168	DA23003	USL962	UBC707F*	UBC707F*			DH10152
985	Valmet 420DS IMP	94->	DA23107	DA23579	USL234	USC916*	USC916*			
985	MWM		DA23516	DA23607	USL962	UBC707F*				DH10152
985 (4X4)	MWM TD 229EC 4TA	88-92	DA23168	DA23003	USL962	UBC707F*				DH10152
985 (4X4)	MWM D 229EC	92	DA23516	DA23607	USL962	UBC707F*				DH10152
BF67, BF75			DA23927	DEP6217						
BH 140 - Linha Leve	Valtra 620DS		DEP6221	DEP6224	USL234	USC945*				
BH 160 - Linha Leve	Valtra 620DS		DEP6221	DEP6224	USL234	USC945*				
BH 180 - Linha Leve	Valtra 620DS		DEP6221	DEP6224	USL234	USC945*				DH09414
BM 100	Valtra 420DS 4x2/4x4 - 100CV		DA23516							DH09414
BM 110	Valtra 420DS 4x4 -		DA23168							DH09414
BM 120	Valtra 620D 4x4 -120CV		DA23168	DA23003						
BM 85	Valtra 420D 4x2/4x4 - 85CV		DA23107							
Série 100 - Tratores 700			DA23927	DEP6217	USL838*					
Série 100 - Tratores 800			DA23927	DEP6217	USL838*					
Série 100 - Tratores 900			DA23927	DEP6217	USL838*					
ADAMS										
MOTONIVELADORAS: 220, 230, 330, 440, 550, 660, 777, PF660, PF666, PF777	Detroit 3.71 - 4.71					DH10395				DH09882
MOTONIVELADORAS: 300, 330, 440, 550, 660, 777, H-HR-NH6/ N6.4	Cummins					DH10124	USC22/USC23		USW2071*	
MOTONIVELADORAS: PF660/666/777	Detroit 3.71 - 4.71					DH10395				DH09882
AMHOST										
11250	Cummins					DH10124				DH09987
1437	Detroit 6V71					DH10395				
5530	Scania D11		DA23263	DA23084	USL920	USC330				
5570, 5720, 5750, 7720, 7750	Detrit 6V71					DH10395				

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
700, 7530	Cummins			DH10124				DH09987
7260	GM			DH10395				
7260	Cummins			DH10124				
7460, 11760	Cummins NT855			DH10124				
7530	Cummins			DH10124				
840, 850, 855, 5030, 5570	Detroit 6V71			DH10395				
8450, 9530	Detroit 6V71			DH10395				
9750	Detroit 8V71			DH10395				
999 Série GS 17874	Cummins NT855			DH10124				
AUSTIN WESTERN								
4125 Guindaste de Pneu	GM 453 (4D-73990)			DH10395				DH09842
BALDWIN								
505 C Guindaste de Esteira	Cummins série 3671-			DH10124			USW2075*	
550T C Guindaste de Pneu	Cummins série 3683-			DH10124			USW2075*	
BALDWIN/LIMA								
700C	Cummins			DH10124			USW2071*	
700T Guindaste de Pneu	Cummins série 3578-			DH10124				DH09987
700TC Guindaste de Pneu	Cummins série 3643-			DH10124			USW2075*	
700TC Guindaste de Pneu	GM			DH10395				
700TC Rebocador	Cummins série 3643-			DH10124			USW2075*	
700TC, Série 3630-2, Guindaste de Pneu	Cummins			DH10395				
BAMBOZZI								
Grupo Gerador	Continental 3 Cil.		DA23521					
Grupo Gerador P Solda e Energia 12KVA mod. USINEIRO	Perkins 4203			USC916*				
BANTAN								
GUINDASTE 300,304, 305, 306	Detroit Diesel 4-53			DH10395				
GUINDASTE414, 416, 424,426,444,450C E CR,	Detroit Diesel 4-53			DH10395				
424, 426 Detroit Diesel 6V-53 DH10395 448	Detroit Diesel 6-71			DH10395				
448	Cummins NFH 743-240			DH10124				
450, C450, T450 AC2900, G226				USL937				
725	Detroit Diesel 4-53			DH10395				
C166, T166	Ford 401				USC916*			
C166, T166	Detroit Diesel 4-53			DH10395				
C266	Detroit Diesel 4-71N							
C266	Ford 401				USC916*			
C336	Detroit Diesel 6V-53			DH10395				
C350, CR350, C350A	GM 353			DH10395				
D450, T450	Detroit Diesel 4-53			DH10395				
S155	Detroit Diesel 4-53N			DH10395				
GUINDASTE S588	Detroit Diesel 4-53			DH10395				
S608	MB OM352	DA23167	DA23003		UBC707*			
GUINDASTE S626, S628	Detroit Diesel 4-53			DH10395				
S628	Detroit 4-53			DH10395				
T225, T744	Detroit Diesel 4-53			DH10395				
T350, T488	Detroit 4-53			DH10395				
T788	Cummins NH240	DA23262	DA23084	DH10124				
BARBER GREENE								
SA 375 Acabadoras de asfalto	Perkins 4236			USL137*	USC916*			
M970	Perkins				USC916*			
Micro Carregadeiras M711, M790	Agrale 82			USL920	USC330*			USL236
S628	MB OM352			DH10195	UBC707*			
SA150	CA T3208				USC916*			
SA37	Perkins 4236			USL137*	UBC707*			
SA41	MB OM314 82-83	DA23492						
SB41X	GM 3, 53				USC916*			
BOB CAT								
M711, M790 Micro carregadeiras	Agrale M790			USL920				USL236
M371 Micro carregadeiras	Kohler K321			USH20P10 •				
M970 Micro carregadeiras	Perkins				USC916*			
BRASTOFT								
Austoft	Cummins	95-96	DA23211					
7000 Brastoft/Case	Cummins L10	95-99	DA23211	USL3000*				USH250
BUCYRUS ERIE								

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
14B, 22B, 30T	Perkins 6357		DA23167	DA23003	DH10057	USC916*				
22B	Perkins 6357		DA23167	DA23003		USC916*				
30B	Detroit Diesel 6V-71				DH10395					
360CP	Detroit Diesel 4-71				DH10395					DH09842
61RBSC; Série 35741	Cummins				DH10124					
61RP	Cummins				DH10124					
CAMECO										
CB 2500B	OM 457LA				DH10364	USC916*				
CASE										
1000	Cummins KT1150				DH10384				USW2071*	
1000D DH10395										
1050	Case 451B		DA23173	DA23526						
1080 1080			DA23238	DA23245						
1080B 100B CRAWLER			DA23238	DA23245						
115			DA23238	DA23245	USL316	USC330*				DH09787
115P			DA23238	DA23245	USL316	USC330*				DH09787
1187	Case Detroit		DA23238	DA23245						
1187	Case DA23238		DA23245							
1187B LOGGER CRAWLER	Case Detroit		DA23238	DA23245						
1187C 1187C Loger Crawler			DA23238	DA23245						
125 CK Crawler Série B			DA23238	DA23245	USL316	USC330*				DH09787
125PB			DA23238	DA23245	USL316	USC330*				DH09787
1280			DA23238	DA23245						
1440	Case Diesel		DA23238	DA23245						
1450B, 1455B 1450B			DA23238	DA23245						
150	Detroit 6V	71	DA23263	DA23084		USC330*				
160CK Crawler 160 CK	Crawler		DA23238	DA23245						
1640 IHC D466J0034704			DA23238	DA23245						
170B 170B Crawler			DA23238	DA23245						
1737 Case 148B			DA23162	DA23388	USL937					
1740 Case 188			DA23162	DA23388	USL937					
2366						USC330*	USC22/USC23			
2470	Case 504BDT	78->	DA23305	DA23304	USH260				USW2071*	USH6544
2470 - 4490	Scania D11	78->	DA23305	DA23304	USL920	USC330*	USC330			DH09842
2500	GM 4-53	78-79			DH10395					DH09842
300	Cummins NT855- C380		DA23211	DA23212	DH10124				USW2071*	
300; Retro Escavadeira	Case 336B	82-83			USL937					
310F			DA23162	DA23388	USL937					
340					USL937					
340	Case 188D				USL937					
400C USL937										
40D Crawler	Case6270716		DA23238	DA23245						
40D Crawler	Detroit Diesel 6270716		DA23238	DA23245						
40E Crawler	Detroit Diesel		DA23238	DA23245						
4490	Scania D11		DA23305	DA23304	USL920	USC330*				DH09842
45 Wheel 45 Wheel DA23238 DA23245										
50E Crawler, 50D Crawler, 1260B	Case		DA23238	DA23245						
530	Case 188D				USL937					
580CK Série 2718491	Case 188D				USL937					
580CK; Série B					USL937					
580E	Case 188D				USL937			UR26A		DH10055
580E	Perkins 4203					USC916*		UR26A		DH10055/DH10036
580H	Cummins 4B	96->			USL938	USD26A*	USC251		USW2070*	USH260
580H	Perkins 4236		DA23173	DA23526	USL137*	USC916*	USC916*			DH10055/DH10036
580L	Cummins 4B-3.9L	96->			USL938	USD26A*	USC251		USW2070*	
580V	Perkins 6357		DA23485		DH10057	USC916*				
580V	MWM D222-4				DH10281					
580V, 580CKV	MWM D222/4	75			USL940					DH10281
75, 90, 115, 120, 150, 160; Todas 600K	Deutz F-6-413-514				USL962	USC330				
770										
780CK					USL937					
810B 8153443					USL937					
815 IHC D407/IHCDT407			DA23238	DA23245	DH09882					
815 IHC D414:IHCDT414			DA23238	DA23245						
821B	Cummins				USL300*					USW2070*
821B	Cummins 6 BT	99->			USL333	USC496	USC251*			

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
825 3368DT					USL937					
850	Case 301		DA23173	DA23526	DH09882					
870	Case 336B				USL937					
888CKE	Cummins 6BT5.9				USL333	USC43	USC330*	UR26A		
915 IHC DT407/IHC D407			DA23926	DA23245						
915 IHC DT414/ IHC			DA23173	DA23526	USL937					
8940-8920	Cummins 6 CT	98->			USL300*	USC22/USC23			USW2071*	
9350-9370	Cummins 6 CT	99->			USL300*	USC22/USC23			USW2071*	
980B Crawler 980B	Crawler		DA23926	DA23245						
P366					USL937					
SPX3185	Cummins 6 T	98->			USL333	USC43	USC330*		USW2071*	
TY 20P-30-45-FC 30-CS 45-TCS 45-60	Deutz 4L 912				USL940	USC330				
MX120	Cummins 6 BT	98->			USL333	USC496	USC251*	UR26A		
MX135	Cummins 6 BT	98->			USL333	USC496	USC251*	UR26A		
W10						USC330*				
W10B após motor 2207575						USC43	USC330*			DH10055
W10B até motor	2207574				DH10055					
W12 401B					DH09882					DH10055
W14 336B					USL937	USC43	USC330*			
W20 até série 6946731	OM352 Industrial		DA23167	DA23003		UBC707*				
W20 Série acima de 6946732			DA23167	DA23003		UBC707*				
W20B	MB OM352		DA23167	DA23003	DH10335	UBC707*				
W20E	Cummins				USL333	USC43	USC330*		USW2070*	
W26 Série 5048D Case 504-BD-T	DH10395									
W30-W30E	Cummins 6CT8.3				USL300*	USC43	USC330*	USW2070*		
W36	Scania D11 até 6960196					USC330	USC330			
W36 Após série 6960197						USC330	USC330			
W36B USC330					USH260	USC330				
W36BT	Cummins 6CT8.3				USL300*	USC43	USC330*	USW2070*		USH260
W36BT - W360	Scania DN11					USL920	USC330	USC330		
W36E	Scania DS1192A				USL920	USC330	USC330			
W5A Case 188					USL937					DH10055
W7 Case 284					DH09882					DH10055
W7E	Perkins 6357		DA23173	DA23526	DH10057	USC916*	USC916*			DH10055
W9A 8160001 acima					DH09882					DH10055

CATERPILLAR

10R, 2144 e SEGS, 22R 942 e SEGS, 13V 682 e SEGS, 87V, 82 V					USL289	USC53				
112 Série 46D, 82F			DA23609	DA23177	DH10287					
112 Série 68E, 91G					DH10287					
112 Série 89J1 - 1688			DA23609	DA23177	DH10287					
112 Série 89J1689 - UP			DA23609	DA23177	USL289					
11R, 14V, 61S, 24R			DA23656	DA23178		USC53				
11R1, 651, 11R652 e SEGS, 14V, 24R, 61S, 72V, 81V					USL289	USC53				
12 Série 13K1 - 4567			DA23656	DA23178	DH10287	USC53				
12 Série 13K4 - 568 - UP			DA23656	DA23178	USL289	USC53				
12 FSérie 12F			DA23656	DA23178	USL289	USC53				DH10138
12 Série 61M1 - UP			DA23609	DA23177	USL289	USC53				DH10416
12 Série 73G			DA23656	DA23178	DH10287	DH10416				
12 Série 89H1 - 1224			DA23656	DA23178	DH10287	USC53				DH10416
12 Série 89H1 225 - UP			DA23656	DA23178	USL289	USC53				DH10416
12 Série 89HC13K			DA23656	DA23178	USL289	USC53				
12 Série 99E			DA23609	DA23177	DH10287	DH09970				
120 Série 10R1 - 2143, 22R1 - 941			DA23656	DA23178	DH10287	USC53				
120 Série 10R2144 - UP, 22R942 - UP, 64U1 - UP			DA23656	DA23178	USL289	USC53				
120 Série 13U1 - 681			DA23656	DA23178	DH10287	USC53				
120 Série 13U942 - UP			DA23656	DA23178	USL289	USC53				DH10416
120 Série 14K			DA23656	DA23178	DH10287	USC53				DH10416
120 Série 61V1 - UP, 82V1 - UP			DA23609	DA23177	USL289	USC53				DH10416
120 Série 87V, 82V			DA23609	DA23177	DH10416					
120B 82V1 - UP, 32C			DA23656	DA23178	USL289	USC53				
120B 14K-10R12143-22R1941			DA23656	DA23178	USL289	USC53				
120B 13U942 UP-87V1 UP			DA23656	DA23178	USL289	USC53				
120B 13U1 - 681			DA23656	DA23178	USL289	USC53				DH10416
120B 10R2144 UP-22 R942 UP64U1ES			DA23656	DA23178	USL289	USC53				
120G 87V			DA23609	DA23177	USL289	USC53				DH10416

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
130 Série 74V			DA23609	DA23177	USL289	DH10416				
130G Série 74V1 - UP			DA23609	DA23177	USL289	USC53				DH10416
13G					DH09970	DH10416				
13G, 67M					DH10402					
13V, 87V, 82V					DH10416					
14 Série 12K1 - 1835			DA23656	DA23178	DH10287	USC53				
14 Série 12K1836 - UP			DA23656	DA23178	USL289	USC53				
14 Série 72G e 12K			DA23656	DA23178	USL289	USC53				
14 Série 72G1 - 1029			DA23656	DA23178	DH10287	USC53				
14 Série 72G1030 - UP			DA23656	DA23178	USL289	USC53				
14 Série 96U1 - UP			DA23656	DA23178	USL289	USC53				DH10416
14 Série 99G					DH10287	DH10416				
14 Série 96U1 - UP			DA23656	DA23178	USL289	USC53				DH10416
14E Série 14E			DA23178	USL289	DH09970	DH10416				DH10138
140 Série 11R1 - 651			DA23656	DA23178	USC53	DH10416				
140 Série 14U - 387			DA23656	DA23178	USL289	USC53				
140 Série 14U388 - UP					USL289	USC53				DH10416
140 Série 24R4922 - UP, 11R652 - UP			DA23656	DA23178	USL289	USC53				
140B 11R1 - 851			DA23656	DA23178	DH10287	USC53				
140B 4U1387			DA23656	DA23178	USL289	USC53				DH10416
140B 14U388 UP - 72V - 61V			DA23656	DA23178	USL289	USC53				DH10416
140B 616 - 33C			DA23656	DA23178	USL289	USC53				
140B 11R652 UP - 24R942 UP			DA23656	DA23178	USL289	USC53				
140G 5MD1 UP			DA23656	DA23178	USL289	USC53				DH10416
140 Serie 140			DH10416	DH10138						
14F, 10R1, 2143, 22R1, 941, 13V1, 681, 64V					DH10287					
14K, 10R, 22R, 13V, 64V			DA23656	DA23178						
14V, 72V, 81V										DH10416
16 Série 49G1 - UP			DA23656	DA23178	DH10287	USC53	USC53			DH10416
16 Série 49G554 - UP			DA23656	DA23178	USL289					DH10416
16 Série 93U1 - UP			DA23246	DA23292	USL69					DH10416
16G - Série 16G			DA23246	DA23292	DH10416					DH10138
150 Série 150					DH10138					
151 Série 151					DH10138					
153 Serie 153					DH10138					
161 Série 161					DH10138					
172 Série 172					DH10138					
173 Serie 173					DH10138					
205 Série 3HC1 - UP	DEUTZ 3HC1 - UP						USC330			
206 Série 2RC1 - UP	DEUTZ						USC330			
206 Série 3GC1 - UP	PERKINS				USL137*		USC916*			
20J, 39A, 40A, 78A, 85A, 86A, 22C, 74V, 8251, 3259, EXC. 84J1, 1389										
211 Série 4EC1 - UP	PERKINS				DH10287					
211 Série 5CG1 - UP	DEUTZ				USL137*					
215 Série 9621 - UP			DA23609	DA23177	USL289	USC53				DH09958
215 Série 99L, Escavadeiras			DA23609	DA23177	USL289	USC53				
215 Séries 57Y1 - UP, 61Z1 - UP, 14Z1 - UP			DA23609	DA23177		USC53				DH09958
219D Série 219D			DA23656	DA23178	USL289					DH10138
224 Série 5TC1 - UP					USL137*	USC916*	DH09958			
225 Série 2051 - UP			DA23656	DA23178	USL289	USC53				
225 Série 51U1 - 589			DA23656	DA23178						
225 Série 51U2832 - UP			DA23656	DA23178		USC53				
225 Série 51U590 - 2831			DA23656	DA23178		USC53				
225 Série 51V			DA23656	DA23178						
225 Série 61C1 - UP			DA23656	DA23178		USC53				
225 Série 76U1 - UP			DA23656	DA23178	USL289	USC53				
225 - Serie 225			DA23656	DA23178	USL289	USC950*				DH10416/ DH10138
227 Série 10W1 - UP			DA23609	DA23177		USC53				
22A, 35A, 36A1, 4468, 52A, 68A, 46A1, 10724						DH10416				
22A, 35A, 36A1, 5524, 52A, 68A, 46A1, 29449						DH10287				
235 Série 32K					USL289	USC53				
235 Série 32K1 - 788					USL289	USC53				
235 Série 32K789 - UP					USL289	USC53				
235 Série 62X1 - UP					USL289	USC53				
235 Série 81X1 - UP					USL289	USC53				

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
235 - Serie 235					USL289	USC950*			DH10416/ DH10138
235B - Serie 235B					USL289	USC950*			DH10138
23H					DH10287				
23H, 15V					DH09970				DH10416
245 série 95V			DA23246	DA23292	USL69	USC85			
245 Série 96V			DA23246	DA23292	USL69				
24W					USL69				
25W					USL69				
33G, 44M, 67K1 508					DH10402				
35V, 15V					USL289				DH10416
36A, 4469 e Segs. 46A 10725 e Segs. 76V, 77V					DH09958				
36A, 5384 e Segs. 46A 25738, 25739, 25740, 25743, 25746 e Segs.			DA23246	DA23292					
36A, 5525 e Segs. 46A 28137 e Segs. 76V, 77V						USC53			
37A, 44A, 56A, 57A, 74A, 1751, 76A1, 2891									
38W					DH10416				
3406 Série 70V			DA23295	DA23294	USL69	USC85			
3406 Série 90U			DA23295	DA23294	USL69	USC85			
3406 Série 91U			DA23295	DA23294	USL69	USC85			
3406 Série 92U / 3408 Série 28V			DA23295	DA23294	USL69	USC85			
3408 Série 67U			DA23295	DA23294	USL69	USC85			
3408B Série 99U - Motor V8			DA23295	DA23294	USL69	USC85			
3412 Série 38S			DA23295	DA23294	USL69	USC85			
3412 Série 60M			DA23295	DA23294	USL69	USC85			
44J, 66M					DH10402				
44J, 66M1, 781					DH09958				
45P					USL69				
45P, 15V, 35V			DA23246	DA23292					
46D, 82F, 89J			DA23609	DA23177					
46P			DA23246	DA23292					
47A 3396 e Segs. 48A 6393 e Segs. 93N, 94N, 72W, 91V, 92V					DH09958				
47A, 48A					DH10402				
47A1, 3395, 48A1, 6392					DH10416				
496					DH10287				
515UP Serie 515UP/ 515					DH10138				
518 - Série 518			DA23177	DA23609	USL289	USC950*			DH10416/ DH10138
518 Série 50S1 - 205			DA23609	DA23177	DH10287	USC53			DH10416
518 Série 50S206UP, 55U1UP,									
94W1UP, 95U1UP			DA23609	DA23177	USL289	USC53			DH10416
51U 590 e Segs.						USC53			
528 Série 51S1 - 128			DA23656	DA23178	USL289	USC53			DH10416
528 Série 51S129 - UP, 97C1 - UP			DA23656	DA23178	USL289	USC53			DH10416
52V					DH10287	DH10416			
54K Série 68M1 - 878 Trator			DA23656	DA23178	USC53				
54K1, 736, 68M1, 650, 54K, 737 e Segs.					USC53				DH10416
561 62H			DA23609	DA23177	DH10287				DH10416
561 85H			DA23656	DA23178	DH10287				DH10416
561 92J363 - UP, 54X1 - UP			DA23656	DA23178	USL289	USC53			DH10416
561 C Serie 561C			DA23178		USL289	USC53			DH10138
561 92J - 362			DA23656	DA23178		USC53			DH10416
571 16WI - UP					USL289	USC53			DH09958
571 64A1 - 151					DH10402				DH10416
571 64A152 - UP					DH10402				DH10416
517G - Série 517G					USL289	USC53			DH09958/DH10138
571 95NI - 190					USL289	USC53			DH09958
571 95NI91 - UP					USL289	USC53			DH09958
572 40U1 - UP			DA23656	DA23178	USL289	USC53			DH09958
572 65175 - UP					DH10402				DH10416
572 65A1 - 150					DH10402				DH10416
572 65A151 - 175					DH10402				DH10416
572 65A176 - UP					DH10402				DH10416
572 96N164 - UP			DA23656	DA23178	USL289	USC53			DH09958
572 96NI - 163			DA23656	DA23178	USL289	USC53			DH09958
572G Serie 572G					USL289	USC950*			DH09958 /DH10138
572F Serie 527F			DA23656	DA23178	USC950*				DH10138/DH09958

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
583 21A					DH10287					DH10287
583 61A120 - UP					DH10287					DH10416/DH09958
583 61A199 - UP					DH10287					DH10416/DH13162
583 - Série 583					DH10287	USC53				DH09958DH10416/DH10138
583H - Série 583H					DH09970					DH10416/DH10138/DH09958
583K - Série 583K			DA23246	DA23292		USC950*				DH09958/DH10138
583 78HI - UP			DA23246	DA23292	USL69	USC53				DH09958
594 62HI - UP					DH10402					DH09958
594 96V1 - UP					USL69	USC53				DH09958
613 Série 38W1 - UP			DA23656	DA23178		USC53				DH09958/DH10416
613 Série 71M-36W, Moto Escniper			DA23656	DA23178						
613 Série 71M1 - 1377			DA23656	DA23178	DH10416					DH09958
613 Série 71M1 - 1378 - UP			DA23656	DA23178	DH10416					DH09958
619 Série 61F, 62F			DA23656	DA23178	DH10402					DH09958/DH10402
621 12Y			DA23246	DA23292	USL289					DH10416
621 85KD			DA23246	DA23292	USL289	USC53				DH10416
621B - Screp - Caterpillar 3406			DA23246		USL69	USC85				DH09958/DH10416
621 Série 23H1 - UP			DH10287	DH09970	DH10416					DH09958
621 Série 45P1 - UP			DA23246	DA23292	USL69					DH10416
623 Série 46P1 - UP			DA23246	DA23292	USL69	USC53				DH10416
623 Série 52V1 - UP					DH10287	USC53				
627 Série 14S1 - UP, 15S1 - UP			DA23246	DA23292	USL69	USC53				DH10416
627 Série 54K1 - UP, 68M1 - 650			DA23656	DA23178	DH10287	USC53				DH10416/DH09958
627 Série 54K1451 - UP			DA23656	DA23178	USL289	USC53				DH10416/DH09958
627 Série 54K737 - 888			DA23656	DA23178	USL289	USC53				DH10416/DH09958
627 Série 54K889 - 1450			DA23656	DA23178	USL289	USC53				DH09958
627 Série 68M1551 - UP			DA23246	DA23292	USL289	USC53				DH10416
627 Série 68M651 - 878			DA23656	DA23178	USL289	USC53				DH10416/DH09958
627 Série 68M879 - 1550			DA23246	DA23292	USL289	USC53				
630 Série 14G1 - UP Trator					DH10402					DH09970/DH09958
631 Série 13G1 - UP					USL69					DH09970/DH09970/DH09958
631 Série 13G3687 - UP					USL69	USC53	USC53			DH09958
631 Série 24W1 - UP					USL69					DH10416
631 Série 67M1 - UP					DH10402	USC53	USC53			DH10416
632 Série 14G					DH10402					DH09970/DH09970/DH09958
632 Série 14G81 - UP					DH10402	USC53	USC53			DH09958
633 Série 44J - UP, 66M1 - 781					DH10402	USC53				DH09958
633 Série 66782 - UP					DH10402	USC53	USC53			DH10416
637 Série 63M305 - UP					USL289	USC53				DH10416
637 Série 64N1304					DH10287	USC53				DH10416
637 Série 65M, 79P					DH10402	USC53	USC53			DH10416
637 Série 91N374 - UP					USL289	USC53				DH10416
637 Série 92N1204					USL289	USC53				DH10416
637 Série 92N205 - UP					USL289	USC53				DH10416
637 Séries 26W1 - UP e 27W1 - UP					USL69					DH10416
639D Série 99X1 - UP					USL69					DH10416
641 Série 64F, 41M					DH10402					DH09958/DH09970
641 Série 65K1 - 900					DH10287	USC53				DH09958/DH10416
641 Série 65K901 - UP					USL69	USC53				DH09958/DH10416
650 Série 58K1 - 354					DH10287	USC53				DH09958/DH10416
650 Série 58K355 - UP					USL69	USC53				DH09958/DH10416
650 Série 63F, 77F					DH10402					DH09958/DH09970
651 Série 33G, 44M					DH10402					DH09958/DH09970
651 Série 67K1 - 508					DH10402	USC53				DH09958/DH10416
651 Série 67K509 - UP					USL69	USC53				DH09958/DH10416
651 Série 89Z1 - UP					USL69					DH09958
657 Série 19G					DH10402					DH09958/DH09970
657 Série 31G, 46M					DH10402					DH09958/DH09970
657 Série 67K1 - 826 e 68K829					DH10287	USC53				DH09958/DH10416
657 Série 68K827 - UP Exceto 68K829					USL69	USC53				DH09958/DH10416
657 Série 86Z1, 87Z1					USL69					DH10416
657 Série 90Z1, 91Z1					USL69					DH09958
660 Série 58K1 - 354					DH10287	USC53				DH09958/DH10416
660 Série 58K355 - UP					USL69	USC53				DH09958/DH10416
660 Série 77F, 90F					DH10402					DH09958/DH09970
666 Série 20G, 18G					DH10402					DH09958/DH09970

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Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
666 Série 20G205 - UP				DH10402	USC53			DH09958
666 Série 66K1 - 226				DH10287	USC53			DH09958/DH10416
666 Série 66K227				USL69	USC53			DH09958/DH10416
666 Série 77F, 32G, g4H				USL69				DH09958/DH09970
66M 782 e Segs. 25W				DH10416				
67M				USC53				
67M, 24W				USL69				DH10416
68F, 91G, 46D, 82F, 89J1, 1688				DH10287				
68M - 879 e Segs.			DA23246	DA23292	DH10287	USC53		
68M651 e Segs.					USL289	USC53		
69V, 3X, 4X, 5X, "X, 23V, 24V, 74W, 75W					DH09958			
72G, 12K, 96V						USC53		
72G, 96V				DH10416				
72G 1030 e Segs. 12K 1836 e Segs. 96V				USL289				
74A, 76A, 99J1, 1550, 10K1, 5984, 17R, 465 e Segs.			DA23656	DA23178				
74A 1952 e Segs. 76A2892b e Segs. 99J, 10K - 17R465 e Segs.					DH09958			
768B				DH10402	USC53			
769 1X1 - UP				USL69				DH09958/DH10416
769 99F1 - 12229				DH10402				DH09970/DH09958
769 99F1230 - UP				DH10402	USC53	USC53		DH09958
76V - 77V			DA23246	DA23292				
76W, 77W, 97F, 82J, 3256, 82J,								
3260 e Segs. 83J, 390.				USL289				
773 63G1 - 252				DH10287	USC53			DH09958
773 63G253 - 339, 63G340 - 858				DH10402	USC53			DH09958
773 63G859 - UP				USL69	USC53			DH09958
773 63WI - UP				USL69	USC53			DH09958
777 - 776 - 84A1 - UP			DA23246	DA23292	DH10287			DH09970/DH09958
777B				USL69	USC53			DH10416
785 8681 UP				USL69				DH10416/DH09958
785 8GB1 - UP				USL69	USC53			DH09958/DH10416
789				USL69	USC53			DH10416
789 Série 9ZC1 - UP				USL69				DH10416
793B, 270 Ton.				USL69	USC53			DH10416
814 90P157 - UP, 14R1 - UP			DA23656	DA23178	USL289	USC53		DH09958/DH10416
814 Série 90P1 - 156					DH10287	USC53		DH09958/DH10416
814B Série 16Z1 - UP					USL289	USC53		DH10416
815 Série 91P - 243					DH10287	USC53		DH09958/DH10416
815 Série 91P244 - 919E e 91P25			DA23656	DA23178	DH10287	USC53		DH09958/DH10416
815 Série 91P920 - UP exceto 91P25 15R1-UP			DA23656	DA23178	USL289	USC53		DH09958/DH10416
815B Série 17Z1 - UP					USL289	USC53		DH10416
816 Série 15Z1 - UP					USL289			DH10416
816 Série 57U1 - UP			DA23656	DA23178	USL289	USC53		DH10416
816 - Série 816			DA23656	DA23178	USL289	USC950*		DH10138/DH10416
81H, 82H, 83H, 84H			DA23609	DA23177				
824 85X			DA23246	DA23292	USL69			DH10416
824 Série 29G1 - UP			DA23656	DA23178	DH10402			DH09958
824 Série 36H1 - UP					DH10402			DH09958
824 Série 36H430 - UP					DH10402	USC53		DH09958
824C Série 85X1 - UP			DA23246	DA23292	USL69			
825 Série 43N1 - 493					DH10402	USC53		DH09958
825 Série 43N494 - UP					DH10402	USC53		DH09958
825C Série 86X1 - UP					USL69	USC53		DH10416
826 Série 58U1 - UP					DH10287	USC53		DH09958
826C Série 87X1 - UP			DA23246	DA23292	USL69			
834 Série 43E1 - UP					DH10402			DH09970/DH09958
834 Série 43E362 - UP					DH10402	USC53		DH09958
834 Série 92Z1 - UP					USL69			DH10416
835 Série 44N1 - 298					DH10402	USC53		DH09958
835 Série 44N299 - UP					DH10402	USC53		DH09958
84H - 93J678 e Segs. 94J1705					DH10287			
89J						USC53		
89J1689 e Segs.					USL289			
94U - Serie 94U			DA23176	DA23609	USL289	USC53		DH10138/DH10416
910 Série 45Y22861 - 33060					DH10416			

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
910 Série 80U1 - UP, 40Y1 - UP				DH10416				
916 Série 2XB1 - UP			DA23609	DA23177	USC53			
91N 64M1 305 e Segs.					USL289			
91N, 92N, 64N					USC53			
91N1 373 - 64M1 1304 - 91N374 e Segs.					DH10287			
920 Série 62K3390 - 4605 exceto 62K3394			DA23609	DA23177	USL289	USC53		DH09958/DH10416
920 Série 62K4606 - 7094, 62K7095 - UP			DA23609	DA23177	USL289	USC53		DH10416/DH09958
920 Série 75J1 - UP			DA23609	DA23177	USL289	USC53		DH10416/DH09958
922 Série 59A, 94A					DH10287			DH10287/DH09958
922 Série 88J			DA23609	DA23177	DH10287	USC53		DH10287/DH09958
922C Série 25KI					DH10287			DH09970/DH09958
926 Série 94ZI - UP			DA23609	DA23177	DH10287			
92V					USL289			
930 Série 41K1 - 2626			DA23609	DA23177	DH10287	USC53		DH10416/DH09958
930 Série 41K2327, 5314			DA23609	DA23177	USL289	USC53		DH10416/DH09958
930 Série 73M1 - UP, 79J1 - UP			DA23609	DA23177	USL289	USC53		DH10416/DH09958
931 Série 78U1 - UP, 10N1 - UP					DH10416			
936 Série 33Z1 - UP, 45Z1 - UP 1HJ			DA23656	DA23178	USL289	USC53		
93J - 677 - 94J1 - 1704 - 95J1 - 309 - 96J1 - 2797 - 98J1 - 1133 - 81H - 82H - 83H					DH10287			
93N - 94N - 72W - 91V - 92V						USC53		
93N 1 - 961 - 94N1 - 3356 - 3347 - 3348 - 3352 - 3353					USL289			
93N - 962 e Segs. 94N - 3347 - 3348 - 3352 - 3353 - 3357 e Segs. 72W - 91V					DH10287			
93N, 94N, 72W, 91V, 92V			DA23656	DA23178				
93V			DA23246	DA23292				
941B - Serie 941B / 941 - Serie 941			DA23609	DA23177	USL289	USC950*		DH10416/DH10138
941 Série 70H1 - UP, 16U1 - UP			DA23609	DA23177	USL289			DH10416
941 Série 80H - 3085 - UP, Exceto 80H - 3087			DA23609	DA23177	USL289	USC53		DH10416
941 Série 80H1 - 3085, 80H3 - 3087			DA23609	DA23177	DH10287	USC53		DH10416
943 Série 31Y - UP			DA23609	DA23177		USC53		
943 Série 4Z1 - UP, 19Z1 - UP			DA23609	DA23177		USC53		DH09958
944 Série 43A			DA23609	DA23177	DH10287			DH10287/DH09958
944 Série 58A1 - UP			DA23609	DA23177	DH10287	USC53		DH10287/DH09958
944 Série 87J			DA23609	DA23177	DH10287	USC53		DH10287/DH09958
950 Série 81J - 4272 - 31K - 1015			DA23609	DA23177	DH10287	USC53		DH10416/DH09958
950 Série 81J4 - 4273 - 5410 - 31K1016 - 1200			DA23609	DA23177	USL289	USC53		DH10416/DH09958
950 Série 81J5411 - UP, 31K1201 - UP			DA23609	DA23177	USL289	USC53		DH10416/DH09958
950 Série 90A			DA23609	DA23177	DH10287			DH09958/DH10287
950B Série 22Z1 - UP					USL289	USC53		
951 Série 19H1 - UP			DA23609	DA23177	USL289	USC53		DH10287
951 Série 69H1 - UP			DA23609	DA23177	DH10287	USC53		DH10416
951 Série 79H			DA23609	DA23177	DH10287	USC53		DH10416
951 Série 86J1 - 1991			DA23609	DA23177	DH10287	USC53		DH10287U/DH10416
951 Série 86J1 - 1992 - 2597			DA23609	DA23177	USL289	USC53		DH10287U/DH10416
951 Série 86J2598 - 4041, 86J4042 - UP			DA23609	DA23177	USL289			DH10416/DH10287
951 - Serie 951 / 951B Série 951B			DA23609	DA23177	DH10416	DH10138		
951 C- Serie 951C			DA23609	DA23177	USL289	DH10416		DH10138
953 Série 5Z1 - UP, 76Y1 - UP			DA23656	DA23178		USC53		DH09958
955 Série 12A8260 - UP					DH10287			DH09958
955 Série 13X1 - UP, 57M1 - UP, 8Y1 - UP			DA23656	DA23178	USL289	USC53		DH10416
955 Série 60A			DA23609	DA23177	DH10287			DH09958
955 Série 61H			DA23656	DA23178	DH10287	USC53		DH10287/DH09958/DH10416
955 Série 85J1, 4729E, 85J4732, 33, 37			DA23656	DA23178	USL289	USC53		DH10287/DH09958/DH10416
955 Série 85J4730, 9509, Exceto 84J4732, 33, 37 85J9510 - 85J9510 - UP - 08Y			DA23656	DA23178	USL289	USC53		DH10287/DH09958/DH10287
955 Série 85J9510 - UP			DA23656	DA23178	USL289	USC53		DH10287/DH09958/DH10416
95J310 e Segs. 96J2798 e Segs. 98J1134 Todos					USL289			DH10416
963			DA23246	DA23292	USL289	USC53		DH10416/DH09958
966 Série 33A			DA23656	DA23178	DH10287			DH09958/DH10416
966 Série 35S1 - UP			DA23656	DA23178	USL289			DH10416
966 Série 76J1 - 4836, 30K1 - 1337					DH10287	USC53		DH09958/DH10416
966 Série 76J4837 - 5269, 30K1338 - 1400			DA23656	DA23178	DH10287	USC53		DH10416
966 Série 76J5270 - UP, 30K1401 - UP			DA23656	DA23178	USL289	USC53		DH10416/DH09958
966D Série 99Y1 - UP			DA23656	DA23178	USL289	USC53		DH10416
973 Série 3Z1 - UP			DA23246	DA23292	USL289	USC53		DH09958

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
977 Série 11K - 4071 - UP					USL289	USC53				DH09958
977 Série 11K1 - 4070					DH10287	USC53				DH09958
977 Série 46H					DH10287	USC53				DH09958
977 Série 53A					DH10287					DH10287/DH09958
977 Série 95X1 - UP					USL289	USC53				DH09958
980 Série 42H1 - UP			DA23656	DA23178	DH10287					DH09970/DH10416/DH09958
980 Série 63X1 - UP			DA23246	DA23292	USL69					DH10416
980 Série 8964784 - UP			DA23246	DA23292	USL69	USC53				DH10416
980 Série 89P1 - 1529, 89P1 - 1539			DA23656	DA23178	DH10287	USC53				DH10416/DH09958
980 Série 89P153 - 1878, Exceto 89P1539			DA23656	DA23178	USL289	USC53				DH10416/DH09958
980 Série 89P1879 - 4783			DA23246	DA23292	USL289	USC53				DH10416/DH09958
980 Série 89P4784 - UP			DA23246	DA23292	USL289	USC53				DH09958/DH10416
980B 980B			DA23348		DH10416					DH09958
980C 980C			DA23348		USL69					DH10289/DH10416
983 Série 38K1 - UP					DH10402	USC53	USC53			DH09958
988A Série 87A1 - 879A					DH10402	USC53	USC53			DH09958
988A Série 87A1 - 9074 Exceto 87A - 1879					DH10402					DH09958/DH09958/DH09970/DH09970
988A Série 87A9075 - UP					DH10402					DH09958/DH09970/DH09958
988B Série 50W1 - UP					USL69					DH10416
992 Série 25K1 - 1169					DH10287					DH09958/DH09958
992 Série 25K1170 - UP			DA23246	DA23292	DH10287	DH09958	DH09958			
992C Série 42X1 - UP			DA23295	DA23294	USL69	DH09958				
992C Série 992C			DA23295	DA23294	DH10416	DH09958	DH10138			
992B - Série 992B			DA23246	DA23292	DH09970	DH10138	DH09958			
992 - Série 992					DH09970					DH10138/DH09958
992D - Série 992D			DA23295	DA23294	USL289	DH10138	DH09958			
996 - 72GI - 1029 - 12KI - 1835					DH10287					
99J - 10K - 17R465 e Segs. 69V - 3X - 4X - 5X - 6X - 23V - 24V - 74W - 75W						USC53				
99J1593 e Segs. 17R465 e Segs. 69V - 3X - 4X - 5X - 6X - 23V - 24V - 74W - 75W					USL289					
99J51 e Segs. 10K5985 e Segs. 69V - 3X - 4X - 5X - 6X - 23V - 24V - 74W - 75W			DA23246	DA23292						
D10 Série 84W1 - UP			DA23246	DA23292	USL69					DH09958/DH09958
D11 N Série 74Z1 - UP					USL69					DH09958/DH09958
D3 Série 79U1 - UP					DH10416					
D4 Série 20J					DH10287					
D4 Série 28X1 - 1726			DA23609	DA23177	USL289	USC53				DH10416
D4 Série 28X1727 - UP			DA23609	DA23177	USL289	USC53				DH10416/DH10416
D4 Série 29X1 - UP, 72X1 - UP, 52X1 - UP			DA23609	DA23177	USL289	USC53				DH10416/DH10416
D4 Série 39A, 40A, 78A, 85A, 86A, 22C					DH10287					
D4 Série 74U1 - UP, 97F1 - UP			DA23609	DA23177	DH10287	USC53				DH10416
D4 Série 82J, 83J, 84J, 97F, 74V, 76W, 77W			DA23609	DA23177		USC53				DH10416
D4 Série 82J - 3256, 82J - 3260UP, 82J - 181UP, 84J - 1390UP			DA23609	DA23177	USL289	USC53				DH10416
D4 Série 82Jl - 3259, 83J1 - 1810 - 84J1 - 1369			DA23609	DA23177	DH10287	USC53				DH10416
D4H Série 2AC1 - UP			DA23609	DA23177	DH10416	USC53				DH10416
D4H Série 3AC1 - UP			DA23609	DA23177	DH10416	USC53				DH10416
D4H Série 8PB1 - UP			DA23609	DA23177	DH10416	USC53				DH10416
D4H Série 9DB1 - UP			DA23609	DA23177	DH10416	USC53				DH10416
D5 Série 26X1 - UP, 21Y1 - UP			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 81H1 - UP, 82H1 - UP, 83H1 - 455, 84H1 - 809			DA23609	DA23177	DH10287					DH10416
D5 Série 93J - 678 - 904			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 93J - 677			DA23656	DA23178	DH10287	USC53				DH10416
D5 Série 93J905 - UP			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 94HI705 - 2448			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 94J1 - 1704			DA23656	DA23178	DH10287	USC53				DH10416
D5 Série 94J2449 - UP			DA23656	DA23178	USL289					
D5 Série 95J1 - 309			DA23656	DA23178	DH10287	USC53				DH10416
D5 Série 95J310 - UP			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 96J1 - 2797			DA23656	DA23178	DH10287	USC53				DH10416
D5 Série 96J2798 - UP			DA23656	DA23178	DH10416					
D5 Série 98J1 - 1133			DA23656	DA23178	DH10287	USC53				DH10416
D5 Série 98J1134 - 1590			DA23656	DA23178	USL289	USC53				DH10416
D5 Série 98J1591 - UP			DA23656	DA23178	USL289	USC53				DH10416
D5B Série D5B			DA23656	DA23178	USL289					DH10138/DH10416

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
D5H Série 1DD1 - UP					USL289	USC53				DH10416
D5H Série 7NC1 - UP					USL289	USC53				DH10416
D5H Série 8RC1 - UP					USL289	USC53				DH10416
D5E DD			DA23656	DA23178	USL289					DH10416/DH10138
D6 Série 17R465 - 1283, 1284 - UP			DA23656	DA23178	USL289	USC53				DH09958
D6 Série 1Y1 - UP			DA23656	DA23178	USL289	USC53				DH09958/DH10287
D6 Série 37A, 44A, 56A, 57A			DA23609	DA23177	DH10287					DH10416
D6 Série 5X1 - UP			DA23656	DA23178	USL289	USC53				DH09958
D6 Série 69U1 - UP, 3X, 4X, 5X, 6X			DA23246	DA23292	USL289	USC53				DH09958
D6 Série 74A - 1752 - UP, 76A2892 - UP			DA23656	DA23178	DH10287	DH09958				
D6 Série 99J1 - 1550			DA23656	DA23178	DH10287	USC53				DH09958
D6 Série 99J1551 - 1592			DA23246	DA23292	DH10287	USC53				DH09958
D6 Série 99J1593 - UP, 10K629 - UP			DA23246	DA23292	USL289	USC53				DH09958
D6 Série 99J1754 - 2534, 2535 - UP			DA23246	DA23292	USL289	USC53				DH09958
D6D Série 33X1 - UP			DA23246	DA23292	USL289	USC53				DH09958/DH10287
D6D Série D6D			DA23656	DA23178	USL289	USC950*				DH10138
D6D, D6E Série 75W1 - UP			DA23246	DA23292	USL289	USC53				DH10287/DH09958/DH10138
D6H Série 7PC1 - UP, 4RC1-UP, 8YC1 0-UP					USL289	USC53				DH09958
D6M Série 5WR - 6LR 98->					USL289	USC950*				
D6R - Série 7GR 01->					USL289					
D6R - Série 8LN, 6MR 97->					USL289					
D6E SR - Série D6E SR			DA23656	DA23178	USL289	DH09958	DH10138			
D6D SR - Série D6D sr			DA23656	DA23178	USL289	USC950*	DH09958	DH10138		
D7 Série 17A1 - UP					DH10287					DH09970/DH10287
D7 Série 47A1 - 3395					DH10402					DH10416
D7 Série 47a3396 - 3677, 48A6393 - 6882					DH10402					DH09958
D7 Série 47A3678 - UP					DH10402					DH09958
D7 Série 48A1 - 6392					DH10402					DH10416/DH13163/DH09958
D7 Série 65V1 - UP, 45W1 - UP					USL289					DH09958
D7 Série 72W1 - UP, 91V1 - UP, 92V1 - UP					USL289	USC53				DH09958
D7 Série 93N1961, 94N13356, 3347 Exceto 48, 52, 53					DH10287	USC53				DH09958
D7 Série 93N962 - UP, 94N3357 - UP					USL289	USC53				DH09958
D7H Série 77Z1 - Up, 78Z1 - UP					USL289	USC53				DH09958
D7H Série 80Z1 - UP					USL289	USC53				DH09958
D8 Série 22A, 35A, 36A1 - 4468					DH10287					DH10416
D8 Série 36A, 4469 - 4648					DH10287					DH09958
D8 Série 36A, 4649 - 5383					DH10287					DH09958
D8 Série 36A 5255 - UP			DA23246	DA23292	USL69	USC53				DH09958
D8 Série 36A 5384 - 5524			DA23246	DA23292	DH10287					DH09958
D8 Série 45A25738 - 40, 43			DA23246	DA23292	DH10287					DH09958
D8 Série 45A25746, 28136			DA23246	DA23292	DH10287					DH09958
D8 Série 46A 10725 - 12884					DH10287					DH09958
D8 Série 46A, 1285, 25737, 25741, D8 Série 46A, 1285, 25737, 25741, 42,					DH10287					DH09958
D8 Série 46A28137, 29449			DA23246	DA23292	DH10287	USC53				DH09958
D8 Série 46A29450 - UP, 9449			DA23246	DA23292	USL69	USC53				DH09958
D8 Série 52A, 68A, 46A, 10724					DH10287					DH10416
D8K Série 76CV1 - UP, 77V1 - UP			DA23246	DA23292	USL69	USC53				DH09958
D8L Série 53Y1 - UP			DA23295	DA23294	USL69	DH10416				
D8N - Esteira - Caterpillar					USL289	USC85			USW2071*	
D8R Série 9EM 97->					USL69	DH09958				
D9 Série 34A					DH10402					DH10416
D9 Série 66A1 - 3074					DH10402					DH10416
D9 Série 66A11908 - UP					DH10402	USC53				DH09958/DH09958
D9 Série 66A3075 - 3265					DH10402					DH10416
D9 Série 66A 3266 - 4173					DH10402					
D9 Série 66A 4174 - 9417					DH10402					DH09958
D9 Série 66A 9418 - 9949					DH10402					DH09958
D9 Série 66A 9950 - 11907					DH10402	USC53				DH09958/DH09958
D9 Série 90V1 - UP					USL69	USC53				DH09958
D9H Série 90V, 3965 - 5541					USL69	USC53				DH09958
D9L Série 14Y1 - UP					USL69					DH10416
CIBER										
SA11, SA14, SA15, SA16	Perkins 4236					USL723*	USC916*			
SA11, SA14, SA15, SA16	Perkins 4203, 3152					USC916*				
SA12, SA13	Perkins 4300					USL699	USC916*			

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
SA12, SA13	Perkins 6357					DH10057	USC916*			
CIBI										
Sistema CIBI						USH250				
Sistema Vickers						DH10384				DH09987 DH09842
CIFALI										
AS 11-14-15	Perkins 4203	74-75					USC916*			
SA 12-13	Perkins 6357	84-85				USL699	USC916*			
AS 16	Perkins 3152	74-75					USC916*			
CLARK										
110	Cummins J66175									
125	Detroit Diesel 8V-71N		DA23239	DA23226	DH10395	DH10124	USC22	USC23		DH10384 DH10156
125 Articulada	Scania NT		DA23519	DA23121	USL920	USC330				
125B Clark	GM		DA23239	DA23226	DH10395					DH10156
125B	Cummins		DA23239	DA23226	DH10124	USC22				DH10156
125C Articulada	Cummins N855C						USC22	USC23	USW2071*	
35A	Detroit 3-53		DA23042							
45B	Detroit Diesel		DA23238	DA23245	DH10395					DH09882 DH10156
45C	MB OM352		DA23167	DA23003	DH10195	UBC707*				
45C, 55C Série 18000	MB OM352					DH10195	UBC707*			
55 Série	Detroit 3-53		DA23042							
55 Articulada, 65R, 75III, 75HD	MB OM392 84		DA23167	DA23003	DH10335	UBC707*				
55C	MB OM352		DA23167	DA23003	DH10195	UBC707*				
55C Turbo	Cummins NH		DA23253	DA23065						
55C Turbo	Cummins NH		DA23253	DA23065						
175A, 175AII, 175AIII	Cummins V8R 240		DA23211	DA23212	DH10124	USC22	USC23			
175A, 175B, 175AII, 175AIII	Detroit 6V-71, 8V-71		DA23211	DA23212						
175B	Cummins V8R 240		DA23211	DA23212	DH10124	USC22	USC23			
210	Detroit 6V-71, 8V-71		DA23211	DA23212						
275A, 275B, 275AII, 275AIII,	Cummins NT855 C 310		DA23211	DA23212	DH10124	USC22	USC23			
275A, 275B, 275AII, 275AIII	Detroit 8V-71		DA23211	DA23212						
280, 280II, 280III,	Cummins NT855 C 310		DA23211	DA23212	DH10124	USC22	USC23			
280, 280II, 280III	Detroit 8V-71		DA23211	DA23212						
310, 375A, 380AIII	NT 855 C 380		DA23211	DA23212	DH10124	USC22	USC23			
380	Cummins NT855 C 310		DA23211	DA23212	DH10124	USC22	USC23			
475III	Cummins VTA 1710C		DA23211	DA23212	DH10124					
700, 736	Detroit 6V-71				DH10395					
714 - Guindaste	MB OM352	->82	DA23167	DA23003		UBC707*				
714 - Guindaste	MB OM352	83->	DA23167	DA23003	DH10335	UBC707*				
720	MB OM352A		DA23168	DA23003	DH10195	UBC707*				
720	Detroit 6V-53N		DA23238	DA23245	DH10395					
720-OS	Cummins V504		DA23238	DA23245				USW2071*		
75	MB OM352 78-79		DA23167	DA23003		UBC707*				
75	Perkins 6.357				DH10057	USC916*				
75 Séries 3A	Perkins V8-510		DA23238	DA23245						
75 Séries 3A	Leyland 500		DA23238	DA23245						
75 Séries 3A	Volvo		DA23238	DA23245						
75 Séries 3ª	Cummins		DA23238	DA23245	DH10124					DH09987 DH10156
75III, 75HD	MB OM352		DA23167	DA23003	DH10195	UBC707*				
75B	Cummins 443		DA23238	DA23245	DH10395	USC22		USW2071*		DH10156
75B	GMC 435		DA23238	DA23245	DH10395					DH09882 DH10156
CLARK										
75B	Cummins 428A		DA23238	DA23245	DH10124					DH09987 DH10156 DH10395
85A / 85AII / 85III	Cummins JN130		DA23006		DH10124					DH10384
A25	Cummins 6 CTA-83		DA23263	DA23084	USL313*	USC43	USC330*	USW2070*		
C300	GM 3-53					USC916*				DH09842
C300, HY40, HY50, HY60	Perkins 3152					USC916*				
C300, HY40, HY50, HY60	GM 4151				USL958*					DH09842
C300Y, 40, 50, 60D	Perkins 4203 (68 HP)					USC916*	USC916*			
C500 HY-40/55						USC916*				
C500, CY120, CFY120	GM 3-53				DH10395					
C500, HY500	Perkins				USL137*	USC916*	USC916*			DH09842
C500-40, 55	GM 4153				USL958*					
C5004, 3000D					DH10395					
C500Y, 110, 135, 155D	Perkins 4236				USL137*	USC916*	USC916*			
CFY20, CFY25	GM 4.153				USL958*					

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
CFY25-B					USL958*					
CFY40, CFY50BR	GM 4.153									
CFY60, 70, 80, 100, 120, 140	GM 6250				USL959*					
CHY100-B					USL959*					DH09842
CHY500-225SD, C500-225	GM 4.53				DH10395					
CS270	Detroit 6V-71, 8V-71		DA23211	DA23212						
Guindastes 714	MB OM352	82-83	DA23167	DA23003						
L90	Cummins 6BT59		DA23253	DA23065	USL333	USC43	USC330*	USW2070*		
Pas Carregadeiras 35R	Perkins 4.203					USC916*				
CUMMINS										
6B5, 96-BT5.9-6BTA5.9					USL333	USC43	USC330*	USW2070*		
6C83.6-CT8.3-6CTA8.3						USC43	USC330*	USW2070*		
HFRGH743-NH743-C180-NH743-C220-NH743-P220-NH743-C220					DH10384	USC22	USC23	USW2071*		
HS 943-B 240-NS 743-C 240-P 240					DH10384	USC22	USC23	USW2071*		
N/NH/NHC/NHK - Série - 855 N/NH/NHC/NHK - Série - 855 M NT 855 C 160					DH10124			USW2071*		
NT 855 C 250					DH10124			USW2071*		
NT 855 C 270 C355 C340					DH10384	USC22	USC23	USW2071*		
NT 855 C370 61-73			DA23211							
NTA - SÉRIE - 855 ML					USL670	USC85		USW2075*		
NTA 855 P400			DA23211		DH10384			USW2071*		DH09987
NTA/NTAA - Série 855 M			DA23211					USW2075*		
OM 352A MBB					DH10195	UBC707*	UBC707*			
V6 140-V8 185-V540					DH10384			USW2071*		
V8 210					DH10124					
WT 903					DH10124					DH09987
DEMAG										
DF100C-DF100P	Deutz F4L912 4CIL.	01/74	DA23516	DA23607						
DF120C-DF120P	Deutz F6L912 4CIL.	01/74	DA23516	DA23607						
DETROIT										
2,53/3,53 IMPORTADO					DH10286					DH09882
2,71/3,71/4,71 IMPORTADO					DH10395					DH10286 DH09882
3,53N NACIONAL		77-99			DH10395					DH10286 DH09882
4,53 IMPORTADO					DH10395					DH10286 DH09882
4,53 NACIONAL		77-99			DH10395					DH10286 DH09882
6V71T/6V71N/8V71N/T/8V92/T					DH10395					
6,53/8,53 IMPORTADO					DH10395					DH09878
6,53 NACIONAL 77-79					DH10395					DH09878
6,71E/T DH10395 DH09878										
6,71N					DH09878					
12V71N/T/12V149T/16V92TA					DH10395					DH09878
3071C/D4087D/T4088T-GRUPO GER					DH10395					DH09878
6071/6102T/6121/6220- GRUPO GERADOR					DH10395					DH09878
DEUTZ										
5220 Tração dupla BF6L913C			DA23252	DA23065						
5680 H/HTS BF6L 1013C		99	DA23519	DA23121						
5690 HTS BF6M 1013C		99	DA23519	DA23121						
ACTOR 5520 BF6L913C		99	DA23252	DA23065						
AX 4,60 F5L913			DA23492	DA23467	USL962					
AX4,75/4.75 TRAÇÃO DUPLA FAL913			DA23107	DA23579	USL962					
AX4.100/4.100L/4.100 TRAÇÃO DUPLA F5L 913			DA23107	DA23579	USL962					
AX4.120/4.120L/4.120 TRAÇÃO DUPLA F6L913			DA23107	DA23579	USL962					
AX 4.120 TRAÇÃO DUPLA BF6L913T			DA23168	DA23003						
AX4.160 BF6L913			DA23169	DA23026						
AX 4.190 BF6913C			DA23252	DA23065						
AX 5.65 TRAÇÃO SIMPLES E DUPLA F3L913			DA23492	DA23467	USL962					
AX 5.80 TRAÇÃO SIMPLES E DUPLA F4L913			DA23492	DA23467	USL962					
AX 5.100 TRAÇÃO SIMPLES E DUPLA F5L913			DA23107	DA23579	USL962					
AX 5.125L TRAÇÃO SIMPLES E DUPLA F6L913			DA23168	DA23003	USL962					
AX 5.145 TRAÇÃO DUPLA BF6L913			DA23168	DA23003	USL962					
AX5.170 TURBO 162CV BF6L913C			DA23253	DA23065	USL962					
AX5.190 TURBO 180CV POSTENFRIADO BF6L913C			DA23253	DA23065						
AX80			DA23107	DA23579	USL962					
AX80S/AX80C/AX100S			DA23107	DA23579	USL962					

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
AX100			DA23516	DA23607	USL962					
AX120/AX120S			DA23516	DA23607	USL962					
AX160			DA23168	DA23003						
AX160 S TURBO		79	DA23168	DA23003						
DX90-DX120 F6L913		83	DA23516	DA23607	USL962					
DX160 BF6L913		83	DA23168	DA23003						
M2000 M2385F6L912		82	DA23168	DA23003						
DYNAPAC										
C40, CA40, CC40	Deutz F4L912 4CIL.				USL940	USC330				
CA15, 15A, 15P	MWM D225/4		DA23167	DA23003	USL940	UBC707*				
CA15, 15A, 15P	Perkins 4236		DA23516	DA23607	USL137*	USC916*	USC916*			
CA15, 15A, 15P MWM D229/4 USL940 UBC707*										
CA15, 15A, 15P	Detroit				DH10395					
CA25, 25A, 25D, 25DP, 25S	MB OM352	78-79	DA23167	DA23003	DH10195	UBC707*				
CA25, 25A, 25D, 25DP, 25S, CC43	Detroit 4.53N	77-79	DA23253	DA23065						
CA25II	MB OM352				DH10195	UBC707*				
CA25II	Perkins 6354-4				USL699	USC916*	USC916*			
CA25P, 25DP	CAT 3208					USC53				
CA35	MB OM352A		DA23263	DA23084	DH10195	UBC707*				
CA35P, 35DP	CAT		DA23168	DA23003						
CA40, CC40	Deutz F4L912, F6L912				USL962	USC330				
CC21	Perkins 4236		DA23516	DA23607	USL137*	USC916*	USC916*			DH09979
CC30	Perkins		DA23516	DA23607	USL137*	USC916*	USC916*			
CC43	CAT 3208	->80				USC53				
CF33	Deutz UBC811F*									
CF44, CH44, CH46, CFB66, CHB66	OM D225/4				USL940	UBC707*	UBC707*			
CFB66	Deutz AGL1014					UBC811F*				
CG14	Perkins 3152					USC916*				
CH44, CHB66, CF44, CFB66	MWM D2254				USL940	UBC707*				
CP15	Perkins 4236		DA23516	DA23607		USC916*				
CP21	Perkins 4236		DA23516	DA23607	USL699	USC916*				
CP22	MB OM352				DH10195	UBC707*				
CP22	MB OM314 85-83		DA23492	DA23467	DH10335	UBC707*				
CP27	Perkins 6354				USL699	USC916*				
CP27	MB OM352		DA23167	DA23003		UBC707*				
CP27/30	Perkins					USC916*	USC916*			
CP27/30	MB OM352				DH10195	UBC811F*				
CP27A, CP27B	MB OM352 78-79		DA23168	DA23003	DH10195	UBC707*	UBC707*			
CT20, CT20S	Cummins N855C		DA23263	DA23084	DH10124	USC22	USC23	USW2071*		
DH09979										
DH10395										
CT25	Cummins 6CT83		DA23263	DA23065	USL313*	USC43	USC330*			
CT25	Detroit 6V53N	77-79								
CT25	GM 6V-53				DH10395					DH09979
DYNAPAC										
TR25	Scania D11		DA23263	DA23084	USL920	USC330	USC330			DH09979
TR25	Scania D11		DA23263	DA23084	USL920	USC330	USC330			DH09979
EATON YALE										
134A	MB OM352 Ind.	82-83	DA23167	DA23003		UBC707*				
134A	Perkins 6357		DA23167	DA23003	DH10057	USC916*	USC916*			
1500 BK	MB OM352	82-83	DA23167	DA23003	DH10335	UBC707*	UBC707*			DH09958
1500 BK	MB OM352	->81	DA23167	DA23003		UBC707*	UBC707*			
1500 BK	Perkins 6357				DH10057	USC916*	USC916*			
1900 BK		->80	DA23167	DA23003		USC916*	DH09958			
1900 BK até série 6357	Perkins 6357	->80			DH10057	USC916*	USC916*			DH09842
1900 BM	MB OM352 UBC707*									
1900 BM	MB OM352 Veic. Indl.	78-79	DA23167	DA23003	DH10335	UBC707*				DH09958
1900 BM	Perkins 6357-6358	84-85			USL699	USC916*				DH09842
1900BK Após série 80	Perkins 6357				DH10057	USC916*	USC916*			
2500 USA	GM 6V-71				DH10395					
250A, 250B	Perkins 6357				DH10057	USC916*	USC916*			
3000	Cummins V903				DH10124					
3000	Cummins C180C1									
3000 USA	GM 6V-71				DH10395					
3000, 3000C	Cummins V engine									
3000B	Scania D11		DA23262	DA23084	USL920	UBC811F*				

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
3000P	Perkins V8-510					USC916*				
400, 4000B	GM 8V-71				DH10395					
D51C, D51P, D83P	Perkins 4203	->74				USC916*	USC916*			
ECOAIR										
3000	GM 6V-53		DA23253	DA23065	DH10395					DH09878
3000	MWM		DA23253	DA23065	DH10395					
F- SÉRIE 42	DEUTZ F3L 1011	01/88						FSB55		
F- SÉRIE 58, 58-10	DEUTZ F4L 1011	01/88						FSB55		
ENGESA										
EE11-III; Anfíbio	Detroit 6V53		DA23263	DA23084	USL940					
EE1124	Cummins NT855		DA23253	DA23065	DH10124	USC22	USC23			
EE1124-A	Cummins NT855C				DH10124	USC22	USC23			
EE1128	Cummins NT855C				DH10124	USC22	USC23			
EE1428	Cummins NT855C				DH10124	USC22	USC23			
EE15	MB OM352	78-79	DA23168	DA23003		UBC707*				
EE25	MB OM352, 352A	78-79	DA23168	DA23003	DH10195	UBC707*				
EE312	Cummins NT855C					USC22	USC23			
EE4, EE12 G151			DA23107	DA23579	USL958*					
EE4, EE12; Caminhão militar	Perkins Q20B4		DA23492	DA23467	USL137*	USC916*				
EE50	Scania D11		DA23263	DA23084	USL920	USC330				
EE510	MWM D225/1		DA23168	DA23003	USL962	UBC707*				
EE510	MWM D229/6		DA23168	DA23003	USL962	UBC707*				USL920
EE510, 510K	MWM D229/3		DA23168	DA23003	USL940	UBC707*				
EE9-II, EE9-III, EE10, EE11-III; Carros blindados	MB OM352, 352A	78-79	DA23168	DA23003		UBC707*	UBC707*			
EE9-IV	Detroit 6V53	79-79	DA23263	DA23084	USL940					
FIAT ALLIS										
134BR	MB OM352	82-83	DA23167	DA23003		UBC707*				
14C Turbo	Cummins 6C8.3				USL300*	USC43	USC330*			
14C	Fiat 8205.05		DA23238	DA23245						
14CS	Scania D11-A05					USC330	USC330			
1500B, 1900B	MB OM352	82-83	DA23167	DA23003	DH10396	UBC707*				DH09958
1900BK	Perkins 6357		DA23167	DA23003	DH10057	USC916*	USC916*			
21, 21A, 21F, 21G, 21P 2100					DH10395					
21B			DA23211	DA23212	DH10395					
250A - 250B	Perkins 6357		DA23167	DA23003	DH10057	USC916*	USC916*			
300BR	Scania D11				USL920	UBC811F*				
D51C, D51P, D83P	Perkins 4203	74->			USL723*	USC916*	USC916*			
G83P, G87P	GM 6.230	75->			USL959*					
G83P, G87P	GM 6230	->74			USL959*					
G83P-040, VMS99 G 4.151 Série 2396					USL958*					
G83P-050 G 4.151 Série 0162					USC916*					
G83P-050 G 4.151 Série 2516					USL958*					
G83P-050; VMS	GM				USL959*					
FIAT ALLIS										
3000B	Scania D11				USL920	UBC811F*				
3000P	Perkins V8-510 Inglês				DH10057	USC916*				
41B	Cummins V12				DH10124					DH09987
41B	Cummins DH10124									
4000 - 4000B - 6000	Cummins NT85				DH10124/DH09987	USC22/USC23				
545, 545B, 545H, 605B	MB OM352				DH09958					
645B	MB OM352				DH09958					
7D	MWM D229/6					UBC707*	UBC707*			
745, 745B, 745H	MB OM352				DH10395					DH09958
945, 945B	MB OM352		DA23211	DA23212	DH10395			USW2071*		DH09958
A20	Fiat USL236					USC211*				
AD10/AD10B	Fiat 8365.05		DA23238	DA23245						
AD14	Fiat USL236					USC211*				
AD14	Scania D11		DA23168	DA23003	USL920	USC330	USC330			
AD14	Fiat				DH10396					
AD14B	Fiat					USC211*				
AD14C	Cummins 6CT 8-3				USL313*	USC330				
AD14C	Fiat 8205.05		DA23238	DA23245	USL236	USC211*				DH10121
AD20	Fiat					USC211*				
AD5; Tratores de esteira	Fiat				USL217	USC211*				
AD7B	MWM 22916				USL962	UBC811F*				

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
AD7C	Fiat				USL217	USC916*				
AD9	Fiat				USL217	USC211*				
ADDB 14	Fiat 6956				USL236	USC211*				
BD10B BD10B			DA23238	DA23245						
BD10B	MWM D229/4				USL962	UBC707*	UBC707*			
FB80.2	New Holland	97	DA23516	DA23607	USL937	USC496				
FB90						USC496				USH6982
FB100					USH6982					
FB110						USC496				USH6982
FB200					USH6982					
FD9	MWM D229/6 TD				USL962	UBC707*				
FE105B Turbo	MWM TD229/6				USL236	UBC707*				
FE20, FE24, FE28	Fiat 8365		DA23238	DA23245	USL236	USC211*				DH10121
FE200	MWM TD229/6				USL236	UBC707*				
FG70	MB OM352A		DA23167	DA23003	DH10195	UBC707*				
FG70 - FG70A Série B	Cummins 6C8.3				USL300*	USC43	USC330*	USW2070*		
FG70-BR	MB OM352		DA23168	DA23003	DH10195	UBC707*				
FG75 - FG75A Série B	Cummins 6C8.3				USL300*	USC43	USC330*	USW2070*		
FG75, FG85A, FG95, FG95A	Fiat 8365		DA23238	DA23245	USL236	USC211*				DH10121
FG85 Motoniveladora	Cummins Série C				USL300*	USC43	USC330*	USW2070*		
FG85, FG95	Fiat 8365T		DA23107	DA23579	USL217	USC211*				
FG105-FG105A Série B	Cummins 6C8.3				USL300*	USC43	USC330*	USW2070*		
FL10C	Fiat 8365.05		DA23238	DA23245						
FL14, FL14C	Fiat 8205.05		DA23238	DA23245	USL236	USC211*	USC211*			DH10121
FL4, FL4C	Fiat				USL217	USC916*	USC916*			
FL4, FL4C; Pas Carreg. de esteira	Scania D11					USC330				
FR10, FR12; Tratores de rodas	MB OM352	78-79	DA23168	DA23003	DH10195	UBC707*				
FR10B	MWM D229-6				USL962	UBC707*				
FR10M	MB OM352A		DA23168	DA23003	DH10195	UBC707*				
FR12B	MWM D229/6				USL236	UBC707*	UBC707*			
FR12C	Fiat 8205.05		DA23238	DA23245	USL236	USC211*				DH10121
FR15, FR15B	Fiat 8365.05		DA23238	DA23245	USL236	USC211*				DH10121
FR140	Cummins 6CT 8.3				USL300*	USC43	USC330*	USW2070*		
FR18	Cummins 6CT 8.3				USL300*	USC43	USC330*	USW2070*		
HD12B-G	Fiat				DH10395					
L60					USL217	USC496				USH6982
L65					USL217	USC496				USH6982
L75					USL217	USC496				USH6982
L85						USC496				USH6982
L95						USC496				USH6982
S90	MWM D225/6				USL962	UBC707*				
S90					USL217	USC916*				
FIAT HITACHI										
EX 135			DA23274	DA23928	USL1144	USC496				
FH120, FH130, FH130-3 Fiat			DA23274	DA23928		USC330				
FH150, FH150W, FH130-3, FH150, EX165 Fiat 8045SI.25ALL.002			DA23274	DA23928	USC919*	USC496				
FH150-3	Iveco		DA23274	DA23928	USL1144	USC496				
FH120, FH130-3, FH150, FH150W	Iveco 8065		DA23274	DA23928	USL1144	USC496				
GALION										
150A	MB OM352		DA23167	DA23003	DH10335	UBC707*				
50A	MB OM314		DA23167	DA23003	DH10335	UBC707*				
GROVE										
RT1012	Detroit diesel 4-53				DH10395					
RT60	Detroit				DH10395					
RT605	GM 4.53N				DH10395					DH09842
RT605	MB OM352A				DH10195	UBC707*				
RT605	Cummins V504							USW2071*		
RT635	Detroit diesel 6-71				DH10395					
RT655	Detroit diesel 6V-53				DH10395					
RT665	Detroit diesel 6-71				DH10395					
TM150	MB OM321				DH10395					
TM150	Detroit diesel 2-71				DH10395					
TM180	GM 3.53				DH10395					
TM400	Detroit diesel 6V-71				DH10395					

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Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
HOSS VOEGELE								
F2, F3, F3E, F3MG, F4	VW 1300		DA23113					
F5ED, F5MD, F6ED	MWM D225/4			USL940	USC916*			
F5ED, F5MD, F6ED	MB OM314	82-83	DA23492	DA23467	DH10335	UBC707*	UBC707*	
F5ED, F5MD, F6ED	MB OM314	->81	DA23492	DA23467		UBC707*	UBC707*	
F9ED, F9MD	MB OM352	82-83	DA23167	DA23003	DH10335	UBC707*	UBC707*	
F9ED, F9MD	MB OM352	->81	DA23167	DA23003		UBC707*	UBC707*	
HUBER WABCO								
130M	MB OM325A		DA23168	DA23003	DH10195	UBC707*		DH09842
130M	MB OM352	78-79	DA23167	DA23003	DH10195	UBC707*		DH09842
130M, 140M	MB OM352A		DA23167		DH10195	UBC707*	UBC707*	DH09842
140M	MB OM355/6	80	DA23253	DA23065	DH10269	UBC811F*	UBC811F*	DH09842
140M	MB OM352		DA23168	DA23003	DH10195	UBC707*	UBC707*	DH09842
140M	MB OM352A		DA23167	DA23003	DH10195	UBC707*		DH09842
140M, 20M; Motoniveladoras	MB OM326				UBC811F*	UBC811F*		DH09842 DH10395
140S, 165S, 165SSA, 225SSA	Scania D11	->74	DA23263	DA23084	USL920	USC330	USC330	DH09842
205C	Cummins 6CT8-3				USL313*	USC330		DH09842
205S	Scania D11		DA23263	DA23084	USC330	USC330		
Guindaste AY-AX Kranekan	MB OM314	82-83	DA23492	DA23467	DH10335	UBC707*	UBC707*	
HYUNDAI								
HL17	Cummins 6BT 5.9				USL333	USC330*	USC43	
HDH10384	Cummins 6BT 5.9				USL333	USC330*	USC43	
HYSTER								
H16.00 XL D019E2542X			DA23173	DA23930				
H10.00XL			DA23173	DA23930	USL699	USC496		
H110, 130, 150F			DA23492		USL959*			
H110, 130, 150F/J	Perkins 4236		DA23107	DA23579				
H225	Perkins 4236		DA23107	DA23579	USL137*	USC916*		
H225, H225E, H250A, H300					DH10395			DH10402
H300XL	Perkins 6 cil.		DA23173	DA23930	USL699	USC496		
H-Série - 35 XL	Isuzu		DA23165	DA23925				
H40, H50, H60K, H40K GM 4151					USL958*			DH10402
H50K	Perkins 4203 Série JD8378P					USC916*		DH10402
H50K		->77	DA23492		USL67	USC916*		DH10402
H55N			DA23492		USL958*			
H80J	Perkins Série GSY- 2084V					USC916*		DH10402
K110A	GM Gasolina				USL958*			
K110A; Guindastes	Perkins 3152	->75				USC916*		
K220V	Perkins série A137Y- 1553B		DA23107	DA23579	USL137*	USC916*		
S30, 40, 50, UE30, HE50, YE50					DH10402			
J.C.B.								
435 1993					USL699	USC916*		
KOMATSU								
D125, D125; A18	Komatsu ou Cummins		DH10124	DA23361				
D150, D155-A1 -> até Série 19999 S6D155	Komatsu		DA23211	DA23212	DH10287			
D155 A-1	Cummins NT855				DH10384	USC22	USC23	USW2071*
D30E; Tratores de esteira	MB OM352	82-83	DA23516	DA23607	DH10195	UBC707*		
D355 A-3 SA6 D 155	Komatsu Imp. 25900				DH10384	USC22	USC23	
D465 A-1 UTA 1710	Cummins Imp.				DH10384			
D50A	MB OM352A	77	DA23168	DA23003	DH10195	UBC707*		
D50A, 15C	MB OM352		DA23168	DA23003	DH10195	UBC707*		
D50A, D50P 4D130	Komatsu Imp. 23692					USC22	USC23	
D50S-3 54D120	Komatsu Imp. 23138					USC22	USC23	
D50S-3 54D120	Komatsu Imp. 23138					USC22	USC23	
D55-S3	Cummins				DH10124			DH09987
D60-A3, D60-A6, D60-S	Cummins				DH10124			DH09987
D60A	Cummins		DA23253	DA23065	DH10124			USW2071*
D60E, D65E-6B	Cummins NT855		DA23253	DA23065	DH10124			USW2071*
D65A, D65E	Cummins NT855		DA23361					USW2071*
D85-A	Cummins NT855				DH10124			DH09987
D95, 52 NT 855	Cummins 153623				DH10384	USC22	USC23	
GD650A-2B 202487					USL300*	USC330*	USC43	USW2071*
870C IHC D505T			DA23117	DA23118	USL313*	USC330*	USC43	USW2070*
GD650AW-2B 202487			DA23125		USL300*	USC330*	USC43	USW2071*
GD670AW-2B 202487			DA23125		USL300*	USC330*	USC43	USW2071*

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
850B IHC D505T			DA23117	DA23118	USL313*	USC330*	USC43	USW2070*		USH6554
GD650A-2C 202727			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
GD650A-2E			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
GD670AW-2C 202727			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
GD530-2A			DA23125		USL333	USC330*	USC43	USW2070*		USH6554
GD670-2A			DA23125		USL300*	USC330*	USC43	USW2070*		USH6554
GD670-2B			DA23125		USL300*	USC330*	USC43	USW2070*		USH6554
GD530-2C			DA23125		USL333	USC330*	USC43	USW2070*		USH6554
850C IHC D505T			DA23117	DA23118	USL313*	USC330*	USC43	USW2070*		USH6554
GD530					USL333	USC330*	USC43			USH6554
GD750A-1 7003			USL300*			USC22	USC23			USH6554
GD650AW-2C 202727			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
GD530-2B			DA23125		USL333	USC330*	USC43	USW2070*		USH6554
GD650-2B			DA23125		USL300*	USC330*	USC43	USW2070*		USH6554
GD670-2C 202727					USL300*	USC330*	USC43	USW2071*		USH6554
GD670A-2E			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
830B IHC D359T			DA23117	DA23118	USL333	USC330*	USC43			USH6554
870B IHC D505T			DA23117	DA23118	USL313*	USC330*	USC43	USW2070*		USH6554
GD670A-2B 202487			DA23125		USL300*	USC330*	USC43	USW2071*		USH6554
830C IHC D359T			DA23117	DA23118	USL333	USC330*	USC43			USH6554
GD530			DA23006		USL333	USC330*	USC43			USH6554
GD530A-2E			DA23006		USL333	USC330*	USC43	USW2070*		USH6554
PC200						USC53				UST743
PC400	Komatsu S6D125		DA23341	DA23342	USL116					DH09738
KOMATSU EMPILHADEIRAS										
FD20 FD20			DA23277	DA23325						
FD20SV FD20SV			DA23277	DA23325						
FD20SV FD20SV			DA23277	DA23325						
FD20V FD20V			DA23277	DA23325						
FD25 FD25			DA23277	DA23325						
FD25S FD25S			DA23277	DA23325						
FD25V FD25V			DA23277	DA23325						
FD25SV FD25SV			DA23277	DA23325						
FG30 NISSAN H20			DA23277	DA23325						
FD30-11 FD30-11			DA23277	DA23325						
FD30H-11 FD30H-11			DA23277	DA23325						
FD30S-11 FD30S-11			DA23277	DA23325						
FD30SV-11 FD30SV-11			DA23277	DA23325						
FD30V-11 FD30V-11			DA23277	DA23325						
FG20 NISSAN H20			DA23277	DA23325						
FG20 FG20			DA23277	DA23325						
FG20S FG20S			DA23277	DA23325						
FG25 FG25			DA23277	DA23325						
FG25 NISSAN H20			DA23277	DA23325						
FG25S FG25S			DA23277	DA23325						
FG30-11 NISSAN H20			DA23277	DA23325						
FG30S-11 FG30S-11			DA23277	DA23325						
KRANE KAR										
Krane Kar	MB OM314		DA23492	DA23467	DH10335	UBC707*				
LE TORNEAU/WABCO										
120 Ton.	Detroit				DH10395					
120B	Cummins					DH09987				
35, 35C	Cummins NTA 855C				DH10395					
35, 35C	Detroit 8V-71				DH10395					
35, 35C	Detroit 12V-71									
50	Cummins V-1710					DH09987				
50	Detroit 12V-71				DH10395					
LW22, LW25	Cummins NHR56					DH10124				DH10395
LW27, LW30	Cummins NT355				DH10395					DH10395
LW32, LW35	Cummins NT380				DH10395					
LW40, LW42, LW45, LW50	Cummins VTS340				DH10395					
LW60, LW65, LW65A, LW75A	Detroit 16U71				DH10395					
LW60, LW65, LW65A, LW75A	Cummins VT12-635					DH10124				DH10395/ DH10395

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Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
LI1010	MBOM314		DA23492	DA23467		UBC707*				
LI1010	Deutz F3L912				USL940	USC330				
LT020, 1030, LG1026	MB OM355	80->	DA23168	DA23003	DH10269	UBC811F*	UBC811F*			
LT020, 1030, LG1026	MB OM355	->79	DA23168	DA23003	UBC811F*	UBC811F*				
LT1026	MB OM355	->79			UBC811F*	UBC811F*				
LT1045	MB OM355	80->			DH10269	UBC811F*	UBC811F*			
LIMA										
4425 Série S10788	GM 4-53NM				DH10395					DH09842
990TC Série 3673-9 - Guindaste de Pneu	Cummins				DH10124			USW2075*		
LINK BELT										
HC238	Detroit				DH10395					DH09842
HC318	Detroit				DH10395					
HC78B	Detroit Diesel 3-71				DH10395					
HC78B	Detroit Diesel 6V-53				DH10395					
LS108	GM				DH10395					
LS108B	Detroit Diesel				DH10395					
LS418	Cummins NT855				DH10124			USW2071*		
LS418A	Cummins NT855				DH10124			USW2071*		
LS518	Cummins NT855				DH09987			USW2071*		
LS78, HC78B	CAT D318 B2A5886 •				DH10287					
LORAIN										
LRT150, LRT180, LRT220	Detroit Diesel 4-53				DH10395					
LRT15H, LRT18V	Detroit Diesel 4-71				DH10395					
LRT40, 275, 330, 400, 500, 550					DH10395					
MC75H	Detroit Diesel 8V-71N				DH10395					
MC75H	Detroit Diesel 6-71N				DH10395					
MC75H, MC8150	Detroit Diesel 6V-71				DH10395					
MC790	Cummins				DH10124					
MCH275,300,400,MC8150	Detroit VT255 ou NT-855C240			DH10124	USC22/	USC23				
ML275	Cummins				DH10124					DH09987
MADAL										
MD250	GM 151; Gasolina		DA23107	DA23579						
MANITOWOC										
Z512	DA23262		DA23084			USC330	USC330			
3900	CAT D343TA				DH10402	USC53				
3900, 4000, 4000W	Cummins N-855C-				DH10124					
4000W	Cummins N-855C-				DH10124					
4000W	Cummins NS743C-320				DH10124					DH09987
4100W	CAT D343TA				DH10402	USC53				
MANNESMANN										
H30	Cummins				USL333	USC330				
H40	Cummins mod				USL313*	USC43	USC330*			
H55E/D	Scania DS11A		DA23262	DA23084	USL920	USC330	USC330			
MARATON										
L1100, L1400	Cummins							USW2071*		
L28, L60, L140	Detroit 12V71				DH10395					
L600	Cummins KT1150				DH10124					DH09987
L600	Detroit 12V71				DH10395					DH10395
L800	Cummins							USW2071*		
L800	Detroit 16V71				DH10395					
MICHIGAN										
110	Detroit diesel 4-53				DH10395					
125	Cummins N855C-250		DA23519	DA23121	DH10124	DH09987		USW2071*		
125, 125AII, 125AIII	Detroit diesel 6V-53				DH10395					
125, 125AII, 125AIII	Cummins JN-6, C160,200C1, C175				DH10124			USW2071*		
125C	Cummins N855C-235, SER4239D259				USC22/USC23					
125C	Cummins NT-NTA855				DH10124	USC22/USC23	USC330			
175A, 175AII, 175AIII, 175B	Detroit diesel 6V-71, 8V-71				DH10395					DH10395
175A, 175AII, 175AIII, 175B	Detroit diesel 4-71				DH10395					DH10395
175A, 175AII, 175AIII, 175B	Cummins JT-6 ou V8R-240					USC22/USC23				
180, 180AIII	Detroit diesel 4-71				DH10395					DH10395
180, 180AIII	Detroit diesel 6V-53				DH10395	DH10395				
180, 180AIII	Cummins JT6 ou C175 até fev				DH10124	DH10395				
210	Cummins NTO-6, NT- 310				DH10124					

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Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
210	Detroit diesel 8V-71				DH10395					
275	Cummins NTO-6				DH10124					
275	Cummins NT885C-310				DH10124	USC22	USC23			
275 AII, 275AIII, 275B	Cummins NTO-6				DH10124					
275 AII, 275AIII, 275B	Cummins NT855C- 310				DH10124	DH09987				
275A	Cummins				DH10124	DH09987				
275AII, 275AIII, 275B	Cummins NTO-6				DH10124					
300	Cummins CO160									
35, 45	Detroit diesel 4-53				DH10395					
35R	Perkins 4203					USC916*				
45C	MB OM352		DA23167	DA23003		UBC707*				
501	Cummins VT555									
55	MB OM352		DA23167	DA23003		UBC707*				
55A	Detroit diesel 4-53				DH10395					
55AII, 55AIII	Detroit diesel 4-53				DH10395					
55AIII	MB OM352		DA23167	DA23003	DH10195	UBC707*				
55C	MB OM352				DH10195	UBC707*				
65 AWS/R	Cummins V8-185C1									
65R	MB OM352		DA23167	DA23003		UBC707*				
75 B/C	Cummins V504C									
75A	Perkins				USL699	USC916*				
75A	MB OM352		DA23167	DA23003		UBC707*				
75AII, 75AIII	Cummins				DH10124	DH09987				
75AII, 75AIII	Detroit diesel 6-53				DH10395					
75III	MB OM352		DA23167	DA23003	DH10195	UBC707*				
75III	Perkins 6357				DH10124	DH09987	USW2071*			
85	Detroit diesel 6V-53				DH10395					
85 III	Cummins V8-185									
85A, 85AII, 85AIII	Detroit diesel 4-53				DH10395					
85A, 85AII, 85AIII	Cummins JN130									
CS270	Detroit diesel 6-71				DH10395					
L30	Cummins		DA23253	DA23065	USL333	USC330				
L90I Série 75000	Cummins		DA23253	DA23065	USL333	USC330				
MULLER										
AD 229/3 4 Cil. Álcool/Diesel	DA23533 *				USL940	UBC707*				
AD TD 229 6 Cil. Álcool/Diesel AP6460 •	USL962					UBC707*				
AP12	MB OM321					UBC811F*				DH09842
AP20 Rolo compac. de pneus	Perkins 4203		DA23516	DA23607		USC916*				DH09842
AP200, RV60, RV80	Deutz A4L-1014				USL940	USC330				DH09842
AP200, RV60, RV80	Deutz A6L-1014					UBC811F*				DH09842
AP21, 23, 26, 35	MB OM352	-->79	DA23167	DA23003		UBC707*				DH09842
AP21, 26	MB OM321					UBC811F*				DH09979
AP35	Perkins 6357				DH10057	USC916*	USC916*			DH09842
AP350	Deutz A6L-1014					UBC811F*				DH09842
AP350	Deutz A4L-1014				USL940	USC330				DH09842
AP91, 120; RT42, 62, 82; TR12, 92, 102; RV40, 44, 48, 52	Deutz A2L-1014 ou A3L-1014					UBC811F*		DH09842		
Basculantes WB75B, 120B	Cummins VTA 1710-TVA 80				DH10384	USC22/	USC23			
D222-D, 225/2	MWM 4 Cil. antigo				DH10124	UBC811F*				
D225/3 Ind. marit. veic.	MWM 4 Cil.		DA23492	DA23467	USL940	UBC707*	UBC707*			
D225/6 Ind. marit. veic. 6 Cil.	USL962					UBC707*	UBC707*			
D226/4 Ind. veic. 4 Cil.	USL940					UBC707*	UBC707*			
RT 62-82-92-102	Perkins 4203					USC916*				
RT42, 62, 82	MWM D222					UBC811F*				
RT62H, 82H, 92, 102H, RV52, TR14	Perkins 4203		DA23516	DA23607		USC916*				DH09842
RV52	Scania DS11		DA23263	DA23084	USL920	USC330	USC330			DH09842
RV52	Deutz F4L-912				USL940	USC330	USC330			DH09842
RV52P	Deutz A2L-1014, A3L-1014					UBC811F*				DH09842
TC15, 155	MB OM352	-->79	DA23167	DA23003		UBC707*				DH09842
TC15, TC15C	MB OM352	80->	DA23167	DA23003	DH10195	UBC707*				DH09842
TC15B	MB OM352	80->	DA23167	DA23003	DH10195	UBC707*	UBC707*			DH09842
TC15B	MB OM352	-->79	DA23167	DA23003		UBC707*				DH09842
TI18	Cummins 6CT-8.3				USL313*	USC330	USC330			
TI18	MB OM352		DA23167	DA23003	DH10195	UBC707*				
TI25, TI36	Cummins NT855C				DH10124	USC22/	USC23			

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
TM12	MWM 6 Cil.	80->	DA23516	DA23607	USL962	UBC707*				DH09842
TM14	Cummins 6BT 5.9 92->				USL333	USC43	USC330*	USW2070*		DH09842
TM14	Cummins 6CT 8.3 ->92				USL313*	USC43	USC330*	USW2070*		DH09842
TM14	MWM TD 229/6	80->			USL962	UBC707*	USW2070*			DH09842
TM16	Cummins 6BT 5.9 94->				USL333	USC43	USC330*			
TM17	Cummins 6CT83 88-92				USL313*	USC43	USC330*	USW2070*		DH09842
TM17	Cummins 6CT83 92->				USL300*	USC43	USC330*	USW2070*		DH09842
TM25	Cummins N-855C-240	85->			DH10124/	DH10384	DH09987			DH09842
TM28, TM31	Cummins NT855-C 88->		DA23263	DA23084	USL920	USC330				USH260
TM28, TM31	Cummins N-855C 88->				DH10124	USC22/	USC23			USH260
TS22 Trator florestal	M. BENZ OM 352A		DA23168	DA23003	DH10195	UBC707*	UBC707*			
VAP55	MB OM314 82-83		DA23492	DA23467		UBC707*				DH09842
VAP55	MWM D225/4		DA23107	DA23579	USL940	UBC707*				
VAP70, 72	MB OM352	80->	DA23167	DA23003	DH10195	UBC707*				DH09842
VAP70, 72	MB OM352 78-79		DA23167	DA23003		UBC707*				DH09842
VT8 Após série 5.000.107	Deutz F3L-912				USL940	USC330	USC330			
VT8 Rolo compac. vibrat.	Deutz F3L-912				USL940	USC330	USC330			
WB 120B	CAT 348							DH10402	DH09970	
PETTIBONE										
125, 125A	Detroit diesel 3-53				DH10395					
175, 200	Detroit diesel 3-71				DH10395					
25, 30, 36CM, 36MK	GM 4-53				DH10395	DH09842				
25, 30, 36CM, 36MM	GM 6-53				DH10395	DH10395				
250	Detroit diesel 4-71				DH10395					
502, 502C, 901A	Detroit diesel				DH10395					
Master 10	Cummins				DH10124					
Master 10	Detroit diesel 4-53				DH10395					
PM12, 402, 402C, 403, 404, 442, 612					DH10395					
PM240, 240A, 340, 440, 550	Detroit diesel 4-71				DH10395					
PM245, PM285, P710	Detroit diesel 4-71				DH10395					
PM345AD, 350A	Detroit diesel 6V-71				DH10395					
PM425 Super 10	Detroit diesel 4-53				DH10395	DH10395				
Super 15A	Detroit diesel 4-53				DH10395					
Super 20, 30, 40, 45, 50, 60, 70	Cummins NH195 ou NH250				DH10124					
Super 8	Detroit diesel 3-53									
PH VILLARES										
100 IHC DT-817					DH10395					
1025A, 1055B, 1055BLC	Cummins NHRS-6 ou NVH12				DH10124					
1025A, 1055B, 1055BLC	CAT D337F				DH10402	DH09970				
1025A, 1055B, 1055BLC	CAT D343				DH10402					
155ATC, 155A-W	CATerpillar D311-H				DH10287					
155ATC, 155A-W	GM 2-71									
20VG, 20VS	Detroit diesel 4-53		DA23253	DA23065	DH10395					
20VG, 20VS	Perkins 6358		DA23168	DA23003	USL699	USC916*				
20VG, 20VS, 55A-TC, 105A	CATerpillar				DH10287					
225A, 225A-LC	CATerpillar D315 ou 318G				DH10287					
315, 320	CAT D320				DH10287					
315, 320	GM 4-53 ou 4-71				DH10395					
315, 320	CATerpillar D320				DH10287					
325TC	Perkins 6357				DH10057	USC916*				
325TC	GM 4-53 ou 4-71				DH10395					
335B, 335C-TC	CATerpillar D315-G				DH10287					
40VG	Detroit diesel 6-53		DA23263	DA23084	DH10395					
420, 425, 440, 525, 550TC	CAT D330				DH10287					
425TC	Scania D11		DA23263	DA23084	USL920	UBC811F*	UBC811F*			
425TC	Perkins 6357 P265					USC916*				
430ATC Carrier	DH10395									
430ATC Guindaste	DH10395									
435TC	Perkins 6357				DH10057	USC916*				
445B, 455C, 455LC, 455C-WLC-TC	CATerpillar D315 ou 318G				DH10287					
535TC Guindaste	Scania D11		DA23263	DA23084	USL920	UBC811F*	UBC811F*			
535TC, 540TC Guindaste	CATerpillar D330T				DH10287					
535TC, 540TC Guindaste	Cummins				DH10124					
555A, 555C, 565A, 575, 585A, 595TC	CATerpillar D315-G				DH10287	DH09970				
555A, 555C, 565A, 575, 585A, 595TC	Cummins				DH10124					
6250	Cummins				DH10124					

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
6250TC	Cummins NT855C- 380				DH10124	DH09987	DH10395			
6250TC	Cummins V12-7108				DH10124	DH09987	DH10395			
650	Detroit 6-71				DH10395					
650TC, 655B, 655LC, 660TC	CAT 330TA, D333TA				DH10287					
650TC, 655B-LC, 660TC	GM 4-53 ou 4-71				DH10395					
670TC	Cummins NHF-265				DH10124					
670TC	Cummins NT8550-P- 160				DH10124	DH09987				
670TC	GM 6-71				DH10395					
775B, 775TC, 775ATC, 855B,	Cummins				DH10124					
775B, 775TC, 775ATC, 855B,	CAT D315G, D333TA				DH10287					
790	Cummins				DH10124	DH09987				
8115TC	Cummins V903C-265				DH10124					
8115TC	Cummins NTF-365				DH10124	DH09842				
955, 955A, 1010, 1015	Detroit diesel 6-110				DH10395					
955, 955A, 955ALC, 1010, 1015	CATERpillar D337				DH10402					
955A	Cummins NT855-C- 280				DH10124	USC22/	USC23			
955A	Cummins NS743-C				DH10124					
955A-LL	Cummins NT855				DH10124	DH09987				
R150	Detroit diesel 4-53				DH10395					
R180	Detroit				DH10395	DH09842				
R200 Guindaste	Detroit diesel 4-53N				DH10395	DH09842				
W350	CATERpillar D315-G				DH10395					
PH VILLARES										
PPM										
A340	Deutz BF6913				USL333	USC43	USC330*			
A400	Cummins 6BT 5.9C				USL333	USC43	USC330*			
A400	Cummins 401213					USC43	USC330*			
POCLAIN										
600CK	Deutz AF6L-413				USL962	USC330				
CS45, TY45, TY2P	Deutz F4L-912				USL940	USC330				
FC30, FY30	Deutz F3L-912				USL940	USC330				
GC120, GY120	Deutz F6L-514				USL962	USC330				
HC300	Deutz F12L-413				USL962	USC330				
HC300	Detroit Diesel 8V.71				DH10395					
HM300	Cummins NT855C- 380				DH10124					
LC80	MWM D229-6				USL962	UBC707*				
LC80, 80CM, LY80	Deutz F6L-912				USL962	USC330				
PCS45	MWM D225-4				USL940	UBC707*				
SC150, 150K	Scania D11					USC330	USC330			
TCS45	Deutz F4L-912				USL940	USC330				
TY30, TC45	Deutz F4L-712					UBC811F*				
PUTZMEISTER										
BA1403	MWM D229.4			DA23516	DA23607	USL940	UBC707*			
BA1405	MWM D229.6					USL962	UBC707*			
BRA1406	MWM D229.6			DA23113		USL962	UBC707*			
BSA1003	MWM D229.4			DA23516	DA23516	USL940	UBC707*	DH09979		
M500 DAC	Mercedes Benz OM314			DA23492			UBC707*			
RANDON										
RK406 MO TOR TB				DED6218	DEP6217					
RK406 MOTOR NA				DEP6223	DEP6222					
RK424	Scania DS11			DA23262	DA23084	USL920	UBC811F*	UBC811F*		
RK435	Cummins NTA885-C					DH09987				
RK435	Scania DS14					USL920	USC330	USC330		
RK628	Scania DS14			DA23263	DA23084	USC330	USC330			
S A										
11	Perkins 4203						USC916*	USC916* USH243		
SCANIA										
Motores DS11 - DS14 - Veicular		77>		DA23519	DA23121	USL920	USC330	USC330		
Motores DS11MO1 - DS14MO1 - Marítimo		77>		DA23263	DA23084	USL920	USC330	USC330		
Motores DS14 - Veicular		81>		DA23529	DA23121	USL920	USC330	USC330		
Motores DS111M - DS114M - Marítimo						USL920	USC330	USC330	USD202*	
Motores DS114A - Estacionário				DA23530	DA23121	USL920	USC330	USC330		
Grupo Gerador DS11AO1 - DS14AO1		81>		DA23519	DA23121	USL920	USC330	USC330		
Grupo Gerador DS11AO6		77>		DA23263	DA23084	USL920	USC330	USC330		
BP250	MB OM314			DA23492			UBC707*			
BP250	MB OM352A			DA23167	DA23003	DH10195	UBC707*			

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS
TADANO								
TS130L, 180L	MB OM352 80->		DA23168	DA23003	DH10195	UBC707*		
TS130L, 180L	MB OM352 ->79		DA23168	DA23003	UBC707*			
TEMA TERRA								
5S32, 5720, 5750, Guindastes	Scania D11-DS11		DA23262	DA23084	USL920	USC330	USC330	
SP12000 Série 246H	MB OM352A				DH10195	UBC707*		
SP255	Perkins V8-510				DH10057	USC916*	DH09842	
SP255	MB OM352 80->		DA23167	DA23003	DH10195	UBC707*	DH09842	
SP255	MB OM352A		DA23167	DA23003	DH10195	UBC707*		
SP255	Perkins 6357				DH10057	USC916*	USC916*	
SP255	GM-6V-53				DH10395	DH10395		
SP255	Perkins 6340					USC916*	USC916*	
SP3000	Perkins 4236		DA23107	DA23579	USL137*	USC916*		
SP3500	MB OM 314		DA23492			UBC707*		
SP5500	MB OM 314		DA23492			UBC707*		
SP60	GM-6V-71				DH10395	DH10395		
SP8000, HD Série 824V	MB OM 352 ->79		DA23167	DA23003	DH10195	UBC707*		
SP8000, 10000, 12000	MB OM 352 80->		DA23167	DA23003		UBC707*		
SP8000, 10000, 12000	MB OM 352		DA23167	DA23003	DH10195	UBC707*		
SPV30, 48, 68, 84	Perkins 6357		DA23167	DA23003	DH10057	USC916*	DH09842	DH10395
SPV30, 48, 68, 84	MB OM 352 ->79		DA23167	DA23003		UBC707*	DH09842	
SPV30, 48, 68, 84	MB OM 352 80->		DA23167	DA23003	DH10195	UBC707*	DH09842	
SPV730	MB OM 314		DA23492			UBC707*		
SPV730	MB OM 352		DA23167	DA23003	DH10335	UBC707*	DH09842	
SPV735	MB OM 352 - Indl.		DA23167	DA23003		UBC707*	DH10395	
SPV735	Detroit 4-53		DA23167	DA23003	DH10395	DH09842		
TH14	Perkins 4236		DA23107	DA23579		USC916*	USC916*	DH09842
TH4420	Scania D11-DS11		DA23262	DA23084		USC330	USC330	DH09842
TH4420	Cummins N855-C				DH10124	USC22	USC23	DH09842
TH8, TH10	Perkins 3152		DA23492			USC916*	USC916*	DH09842
TT1014	Perkins 4203					USC916*	USC916*	
TT1014	MB OM314		DA23492			UBC707*		
TT58, TT710	Perkins 6357				DH10057	USC916*		USC916*
TT58, TT710	Perkins V8510					USC916*	DH10395	
VP15	Deutz A2L-1014		DA23492		USL940	USC330		
VP15	Agrale M790		DA23492		USL920			
VR3	MB OM352 ->79					UBC707*		
VR3	MB OM352 80->				DH10195	UBC707*		
TEREX								
16UPM	Detroit Diesel				DH10395	DH10395		
17UPM	Detroit Diesel 6V-53N				DH10395			
2UPM	Detroit Diesel 3-53N				DH10395	DH10395		
27LOT	Detroit				DH10395			
29LOT	Detroit				DH10395	DH10395		
30LOT	Detroit				DH10395	DH10395		
31LOT	Detroit				DH10395	DH10395		
31LOT	Detroit				DH10395	DH10395		
33-03B	Scania DS11					USC330	USC330	
33-03B	Cummins NT855C				DH10124	USC22	USC23	
33-09	Detroit Diesel 16V- 71T				DH10124	USC22	USC23	
33-11C, 34-11C	Detroit Diesel 16V- 92TA				DH10395	DH10395		
33-15B	Detroit Diesel 16V- 149T				DH10395			
38LOT, 39LOT	Detroit				DH10395	DH10395		
3UOT	Detroit				DH10395			
3UPM	Detroit Diesel 3-71				DH10395	DH10395		
42L	MB OM352		DA23168	DA23003	DH10195	UBC707*	DH10395	
43LOT	Detroit				DH10395	DH10395		
47LOT	Detroit				DH10395	DH10395		
49LOT	Detroit				DH10395	DH10395		
4UOT, 6UOT, 7UOT, 13UOT	Detroit				DH10395	DH10395		
4UPM					DH10395			
56LOT	Detroit				DH10395	DH10395		
TEREX								
5UPM, 6UPM, 8UPM, 9UPM, 15UPM	DH10395				DH10395			
72-10A	Detroit Diesel 3-53N				DH10395			
72-20CA	Detroit Diesel 4-71				DH10395	DH10395		

Catálogo de Produtos e Aplicações

Modelo	Motor	Ano	Ar		LUB	COMBUSTÍVEL		SEPARADOR	FILTRO DE ÁGUA	OUTROS
72-21, 72-21AA	Detroit Diesel 4-71				DH10395	DH10395				
72-30BA	Detroit Diesel 4-71				DH10395					
72-31, 72-41	Detroit Diesel 4-71				DH10395					
72-31AA	Detroit Diesel 4-71				DH10395	DH10395	DH10395			
72-31F	Detroit Diesel 4-71				DH10395	DH10395				
72-31M	Detroit Diesel 4-71				DH10395	DH10395				
72-40, 72-40CA	Detroit Diesel 4-71				DH10395	DH10395				
72-41AA	Detroit Diesel 4-71				DH10395	DH10395	DH10395			
72-51	Detroit Diesel 6-71				DH10395	DH10395				
72-51AA	Detroit Diesel 6-71				DH10395	DH10395	DH10395			
72-52B, 72-52C	Cummins NT855C- 250				DH10124	USC22/ USC23	USC23	DH10395	DH10395	USW2070*
72-61	Detroit Diesel 8V-71		DA23242	DA23243	DH10395	DH10395	DH10395			
72-71	Detroit Diesel 8V-71		DA23242	DA23243	DH10395	DH10395				
72-71B	Detroit Diesel 8V-92T		DA23242	DA23243	DH10395	DH10395				
72-81AA	Detroit Diesel 12V-71				DH10395					
7UPM	Detroit Diesel				DH10395	DH10395				
82-20B	Detroit				DH10395	DH10395				
82-30, 82-30FAM, FAT	Detroit 6.71				DH10395	DH10395				
82-30B	Detroit				DH10395	DH10395				
82-30FA	GM RL6092N				DH10395	DH10395				
82-50	Detroit 12V71T		DA23242	DA23243	DH10395	DH10395				
82-80, 8280BA-DA	Detroit 6.71				DH10395	DH10395				
8240, 8240DAT	Detroit 8V71		DA23242	DA23243	DH10395	DH10395				
8240; Brasil	Detroit 8V71				DH10395	DH10395				
B100, B110	Detroit Diesel 16V- 71N				DH10395	DH10395				
B100, B110	Cummins VT1710C					USC22	USC23			
B63	Detroit Diesel 12V- 71N				DH10395					
C6, C6-4	Detroit 6.71				DH10395	DH10395				
C6-3, C6-5	Detroit 6.71				DH10395	DH10395				
L15, L20	Detroit Diesel 3-71				DH10395	DH10395				
L25, L30	Detroit Diesel 4-71				DH10395	DH10395				
R10, R12, R13UD	Detroit Diesel 4-71				DH10395					
R105	Detroit Diesel 12V- 149T				DH10395					
R15, R18; FD	Detroit 6-71				DH10395					
R15, R18; FD	Cummins NH-6, NH220					USC22	USC23			
R20 97FD	Detroit 6-71				DH10395					
PL540X R20 FD	Cummins NH250				DH09987					
R20 FD	Detroit Diesel 6-71				DH10395					
R22	Cummins NHRS-6				DH10124					
R22 101FD	Detroit Diesel 6-71				DH10395					
R22 103FD	Detroit Diesel 6-71				DH10395					
R22B 106 FD	Detroit Diesel 6-71				DH10395					
R22B 106 FD	Cummins N-885C-				DH10124	DH09987				
R22B 207FD	Detroit Diesel 6-71				DH10395					
R22B 207FD	Detroit Diesel 6-110				DH10395					
R22B 207FD	Detroit Diesel 6-53				DH10395					
R27 TD	Detroit Diesel 6-110				DH10395					
R27 TD	Cummins NHRS-6				DH10124					
R27 TD	Cummins NRTO-6				DH10124					
R30, R35	Cummins 335				DH10124	DH09987				
R30, R35; TD	Detroit Diesel 12V-71				DH10395					
R30, R35; TD	Detroit Diesel 6-110				DH10395	DH10395				
R35 74TD	Detroit Diesel 12V-71				DH10395					
R35 75TD	Detroit Diesel 12V-71				DH10395					
R35 75TD	Cummins NTA-855C 380			DH10124	DH09987					
R35B	Detroit Diesel 12V-71				DH10395					
R35B 74TD (Brasil)	Detroit Diesel 12V-71				DH10395					
R35C	Scania DS14				USL920	USC330	USC330			
R40, R45	Detroit Diesel 6-71				DH10395	DH10395				
R40, R45; FFD e LD	Detroit Diesel 16V-71 até 40714				DH10395	DH10395				
R40, R45; FFD e LD	Detroit Diesel 16V-71 até 40714				DH10395	DH10395				
R40, R45; FFD e LD	Cummins 12V-525				DH10124	DH09987	DH10395			
R40, R45; FFD e LD	Cummins NT6				DH10124	DH10395				
R50	Detroit Diesel 16V-71				DH10395	DH10395				
R50	Detroit Diesel 16V- 110				DH10395	DH10395				
R50, R62	Cummins NT855C- 335				DH10124	USC22	USC23	DH10395		

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Modelo	Motor	Ano	Ar	LUB	COMBUSTÍVEL	SEPARADOR	FILTRO DE ÁGUA	OUTROS	
S24, SS24	Detroit 12V.71			DH10395	DH10395				
S28, SS28	Detroit 6.110			DH10395	DH10395				
S28, SS28	Detroit 12V.71			DH10395	DH10395				
S28, SS28	Cummins NTRO6-B1			DH10124	DH10395				
S32	Detroit 12V.71			DH10395	DH10395				
S32	Detroit 16V.71			DH10395	DH10395				
S7	Detroit 4.71			DH10395					
SS40	Detroit 12V.71			DH10395	DH10395				
SS40	Detroit 6.110			DH10395	DH10395				
SS40	Cummins NTRO6.81			DH10124	DH10395				
Tandem 14	Detroit 4.71		DA23142	DH10395					
Tandem 14	Detroit 6.71			DH10395	DH10395				
TC12	Detroit 6.71			DH10395	DH10395				
TS14	Detroit 4.71			DH10395					
TS14	Detroit 6.71			DH10395					
TS14B	Detroit 4.71			DH10395					
TS14B, 14OUT	Detroit			DH10395	DH10395				
TS14B-611, 19OUT	Detroit 8V.71			DH10395	DH10395				
TS18	Detroit 6.71			DH10395	DH10395				
TS24	Detroit 12V.71			DH10395					
TS24 31LOT	Detroit 8V.71			DH10395	DH10395				
TS24 43LOT	Detroit 12V.71			DH10395					
TS24 56LOT	Detroit 12V.71			DH10395					
TS24 B9-LOT	Detroit 8V.71			DH10395	DH10395				
TS24 USA:BRASIL	Detroit 12V.71			DH10395					
TS32	Detroit 12V.71			DH10395					
TS32	Detroit 8V.71			DH10395	DH10395				
TS40	Detroit 6.110			DH10395	DH10395				
TSS40	Detroit 16V.71			DH10395	DH10395				
TSS40	Detroit 8V.71			DH10395	DH10395				
TOYOTA EMPILHADEIRAS									
5FGC23	TOYOTA 4Y		DA23257		USH500				
5FGC25	TOYOTA 4Y		DA23257		USH500				
5FGC20	TOYOTA 4Y		DA23257		USH500				
5FGC18	TOYOTA 2J		DA23257		USL937				
VALMET									
3000E	MWM D255/3			UBC811F*	DH10230				
3000E	MWM D255/3; Série 16510138			USL940	UBC707*				
3000V	MWM D255/4		DA23492	DA23467	USL940	UBC707*	DH09842		
VOLVO									
A25	Cummins 6CTA-8.3		DA23262	DA23084	USL313*	USC43	USC330*	URK120	USW2070*
L90E	Deutz D6DLAE2				USH6982		URK120		
L120E	Volvo D7D LA E2				USL962	USH6982			
L150E	USL419* USH6982								
L180C	USL289				USL419*	USC330*	USH6982		
L180E	USL419* USH6982								
L220D	USL289				USL419*	USC330*	USH6982		
L220E	USL419* USH6982								
LB70			DA23253	DA23065	USL289	USC330*	USC330*		
LS80	Volvo		DA23519	DA23121	USL289	USC330*	USC330*		
WABCO									
120B	Cummins KTA 2300C-1050				DH09987				
120B	Cummins VTA1710C					DH10124			
120B	CATerpillar após série 36J1				DH10402				
120B, 170B	Detroit Diesel 12V- 149T					DH10395	DH09958		
120C	Detroit Diesel 12V- 149T					DH10395	DH09958		
120C	Cummins KTA 2300C- 1050				DH09987				
150CT	Detroit Diesel 12V-149T					DH10395	DH09958		
150CT	Cummins VTA1710C					DH10124	DH09958		
150CT	CATerpillar após série 36J1				DH10402	DH09958			
35,35C	Cummins NTA855C				DH10124	DH10395			
35,35C	Detroit Diesel 8V-71				DH10395				
35,35C	Detroit Diesel 12V-71				DH10395				
50	Cummins V-1710C				DH10124	DH09987			
50	Detroit Diesel 12V-71				DH10395				
75B	Cummins VT12700,VT1710C, VTA1710C		DH10124						