

# SHIYAN XIANGREN INDUSTRY & TRADE CO.,LTD

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## Turbocharger catalogue

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
<b>Komatsu</b>						
1	PC100-5/ PC120-5	6205-81-8110	465636-0206	S4D95L	Komatsu excvator	TA3103
2	TD04L-10GKRC-5	6208-81-8100	49377-01610 49377-01611	4D95LE	Komatsu excvator	PC130-7 130-8
3	PC200-3	6137-82-8200	465044-0261 465044-5261	S6D105	Komatsu excvator	T04B18 4N6859
4	PC200-5	6207-81-8210	465044-0251	S6D95	Komatsu excvator	T04B59
5	PC200-6	6735-81-8300	722527-5001	S6D102		7
6	PC200-6	6207-81-8331	700836-5001	S6D95L	Komatsu excvator	
7	PC200-6	6735-81-8031	HX35 3536338 3802862	S6D102-1	Komatsu excvator	
8	PC200-7		HX35 3595157	S6D102E-1	Komatsu excvator	200-6
	HX35	4035374/4035373	4038475	Cummins		PC200-7
	PC200-8	6754-81-8090	HX35 4037469	6D107		PC200-7
	PC220-5	6207-81-8220	465044-0252	S6D95	Komatsu excvator	T04B59
9	PC220-6	6137-81-8400/8800	465044-0252	S6D105	Komatsu excvator	T041359
	HX35	3539697	3536697	S6D105		
10	PC220-7	6738-81-8190 6738-81-8192	3598036	SA6D102	Komatsu excvator	HX210
			4038471			
			4035376			
			4089746			
11	PC300-3	6152-81-8410		S6D125	Komatsu excvator	TB4103
12	PC300-5	6222-81-8210	466704-0203	S6D108	Komatsu excvator	T04B08
13	PC300-6	6222-83-8171	466670-0013	SA6D108	Komatsu excvator	T04E15 (431)
14	PC400-5	6152-81-8200	465105-0010	S6D125	Komatsu excvator	TM4736 TA4532
		6152-83-8110				
15	PC400-6	6152-82-8210		SA6D125E-2	Komatsu excvator	
16	HX30	6732-81-8501		4D102	PC120-6 Komatsu excvator	D31
17	KTR130	6502-12-9005	15120945	S6D355	D355 Komatsu bulldozer	
		6502132003				
18	TA3134	6233-81-8300				
19	TD04-10T	49377-01600	6205-81-8270		Komatsu excvator	
		49377-01601				
411	PC400-7	6158-81-8170	319475	SAA6D125E	Komatsu excvator	S400 319494
362	HX25W	4038790/4038791/3566010/35993551/3539071/3663046/3596586/3596596		4D102	Hyundai 150-7excavator/ Komatsu excvator	
439	KTR110	6505-65-5030	6505-65-5091	S6D140/S6D170	Komatsu bulldozer PC800	
440	KTR110	6505-52-5410	4038630 4039963	S6D140	Komatsu bulldozer	
		6505-11-6210				
	HX35W	6754-81-8180			Komatsu WA380-6	HX210
463	KTR90-332E	6506-21-5020		SAA6D1125E-5	PC400-8/PC450-8	
314	S400	319494	319475		Komatsu excvator	CY
542	TD04L-10KYRC-5	6271-81-8500	49377-01760		PC70-8/PC60-7 PC60-8	
599	KTR110G-G44E	6505-55-5220			Komatsu	
<b>Hitachi</b>						
20	EX200-1	RHC7 114400-2100	RHB7 114400-2580	6BD1T	Hitachi excvator	
21	EX200-2	RHC6 114400-2720		6BD1T	Hitachi excvator	
22	EX200-5	RHE6 114400-3320		6BG1T	Hitachi excvator/ZX200	
23	EX200-6	RHG6 114400-3890		6BG1T	SH200A3、Hitachi EX200-6 L210 L240、CX210 CX240 excvator	
24	EX220-5	RHC62 24100-3340A		H07CT	Hitachi excvator	
25	EX230-6	RHG6 114400-3770		6BD1T	Hitachi excvator	
26	EX300-1	RHC7A 24100-1440C		EP100	Hitachi excvator	
27	EX300-1 update	RHC7A 24100-2110A	GX689402		Hino Generator	
28	EX300-2 EX300-3	RHC7 114400-3140		6SD1T	Hitachi excvator	
		RHE7 114400-3340				
29	EX330-3C	RHE7 114400-3340		6SD1T	Hitachi excvator	
30						
31	EX330	RHG6 114400-4050		6HK1T	Hitachi excvator	
32	EX300-7	RHG6 114400-3900	CIDB 0507	G626095C	excavator	ZAX330
33	EX400-5	114400-3400	466860-5	6RB1T	Hitachi excvator	
34	EX450 TD08H	114400-3360	G38-000-23	6RB1T	Hitachi excvator	3171
		49188-04073				
35	EX870	114400-4441		6WG1X	Hitachi 870	
		114400-4440				
73	RHF55	CIFK0801 VB440051	8980302170	16220A	Hitachi 230	
74	RHF55	VB440031 CIFK0801	8973628390		Hitachi 230 ZX240-3 ZX210-3 200-3	
<b>KOBELCO</b>						
36	TD04HL-13G	8971159720 8943675161	49189-00540 49189-00501 310-9695	4D31/4BG1T	SK120/SK120-1	
		ME080442	49189-00800	4D31	HD400/450/510/512	
37	SK200	ME088486	466129-0001	6D31T	KOBELCO excvator	TA3134
38	SK200-1	ME088752	466129-0003	6D31T	KOBELCO excvator	TA3134
39	SK200-3	ME088488	466129-0001	6D31T	KOBELCO excvator	
40	SK200-5	ME088725	466129-0005	6D34T	KOBELCO excvator	
41	SK200-6	ME088848	49186-00360	6D31T	KOBELCO excvator	

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42	SK220-3	ME078070	479008-0001	6D16T	KOBELCO excvator	TD07(430)
43	SK230-6	ME088840	49185-01031 49185-01020	6D34	TE06H-16M	
44	SK230-6	ME088865		6D34T	KOBELCO excvator	
45	SK250-8	24400-0494C 24100-4631A 17201-78130	761916-0006 761916-5008	(J05E)	KOBELCO excvator 260-8 /200-8	GT2259LS
46	SK350-8	24100-4640 S1760-E0190	764267-0001 S1760-E0200		KOBELCO excvator	GT3271LS
47	EX120 RHB6	8944183200		4BD1T	SK045KOBELCO excvator	
Sumitomo						
48	S200-1	114400-2100		6BD1T		
49	S200-3	114400-3890	716236-5001	6BD1T		
51	S280FJ	114400-1070	716236-5001	6BD1T		TB4154
	UH07-7/ UH083	114400-1070	705739-5001	DA640 (S340)		TB415D/R
50	RHG6	114400-4380	CIEW VA570090	6HK1 TC1 (202KW)	360/EX330-3 ZX330-3 ZX360LC-3	
Mitsubishis						
56	TD06-17A	ME037701 ME037700 ME070460	49179-00110 49179-02100	6D31 6D14CT	KOBELCO 907 SK07-02 HD770-1 HD770-2 HD770SE2 HD770SEV HD880SEV	
57	TD06-17C	ME088256	49179-02110	S6D31T	HD700-5	
58	TD08	ME053934 ME157125	49174-01140 49174-00566	6D22T	Mitsubishis excvator	90mm
59	TD08	ME053939	49188-01261	6D22T	Liu Qi	98mm
60	TD08H-1	TD08H-31M 114400-4441 8981921861	49188-01831 49188-01832	6WG1X	EX470/EX870	
	TD08H-1		49188-01813			water cooling
460	TD08H-28M-22	28200-84011	49188-03100	6D24TI		
292	TD07-3	ME091428	49175-00290	8DC9	Mitsubishis	90mm
	TD08-3	ME064786	49175-00290	8DC9		90mm
293	TD07-3	ME091429	49175-00291			98
274	TD04-9 TD04-09B/4	MR335220 MD106720	49177-01510	4D56	Mitsubishis	Air Cooling
275	TD04-9	MR355222 T2674A128 49377-08400	49177-01512 49177-01502 49177-01504 MD194842 MD194843	4D56	Mitsubishis	water cooling
367	RHG9	114400-4011 114400-4021	VB30 0019	6WF1	Mitsubishis	
433	TF035-1	ME202578 TF035-12T-4 49135-03310 MD202879	TD04-12T/4 49377-03043 ME201636	4M40	Mitsubishis PajeroII 2.8 TD/2.5	Air Cooling
276	TF035HM-12T	ME202246 49135-03130	49135-03200	4M40	Mitsubishis	Water cooling
494	TF035	49135-02652	MQ/MR968080	4D56	Mitsubishi L 200 2.5 TDI	
511	TD07S	ME073573	49187-00270 49187-00271	6D16T	Mitsubishi	
546	RHF4	VT10 1515A029	VC420088 VB420088 VA420088	4D5CDI	Mitsubishi L 200 2.5 TD	
586	TD05-3	ME224776	49178-02390 49178-02391	4D34T4	Mitsubishis	
Caterpillar						
61	CAT E200B	TA3138 714460-5001	51-5015 49179-00451	Mitsubishis S6KT	TD06H-14C-14	
62	CAT E320		51-7952 49179-02260 752914-5001	Mitsubishis S6KT	TD06H-16M S2A 316375	
63	CAT E320B (320C)	205-6741 49179-02220 49179-02230 49179-02240	51-8018 49179-02300 49179-57860	Mitsubishis S6KT	TD06H-16M	
64						
65	CAT 330B	106-7407	7C8632 219-1911	3LM		
	CAT 373	7N7748/7N7747/ OR580/7409410-0006/7N4651	310135 184119	3LM-373	D6D 3306	16 pcs
66	CAT 330C	191-5094				
	CAT 330C	248-5246 197-4998	250-7699 250-7700			Water Cooling
67	CAT 330C	210/250-7700, 10R2969, 10R2858, 2507	S310CG080	C9	330D, 330D L, 336D, 336D L, 340D	
68	CAT 330C	178479/ 198-1845/198-1846/250-7701	S310G080/ 10R00360	C9		
69	CAT 350					
70	CAT 325C	OR5824/6N8477 49188-04073 465088-5001 465088-0001	171847,177- 0440,171770,178472,1885156, 188-5156,10R0371,	3240/C9	Caterpillar 3116excavator/3240/D6 9.0L D	T04865/ S200
71	CAT 3408	9N0880	465032-5001		3408	
462	CAT 3406	9Y918		SD4S	Caterpillar	
72	CAT D8K	6N7203/OR5841	465032-0001	D342		
410	GTA50, GTA500201BLS	707781-0006, 707781-0005, 707781-9006, 707781-6	174-1472 OR9770	3406, 3406B, 3406B JWAC Machine. D9X (350KW)	Earth Moving (Truck, Tractor) 3406, 3406B, 3406B JWAC Machine. D9X	CAT TVT7
434	GTA4294	714788-0001 714788-9001 714788-5001	465945-9003 23528065 172743	Detroit	Caterpillar Truck	

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453	CAT 325 B	133745/115-853/ OR6906	49185-01040 49185-51500	3116	TE06H	
519	GT4594BL	712402-0070 750432-5005	219-6060 291-5480	Rear engine DH12D Horizontal (425kW) C13	CAT345/VOLVO Caterpillar E345D	
<b>Cummins</b>						
86	TBP4	3971920	702646-5005	6BTAA-210 154KW	Dongfeng 153、145	
87	TBP4	A3960503	761306-5001	6BTA5.9 (180PS)134KW	Dongfeng 153、146	
88	TBP4	3971924	702646-5009	6BTAA-231(270PS)		
89	WH1E	4035208	4035207	6CTA240 176KW		
382	HX40W	4029017/4029018		6CTA(240PS) 176KW		
	HX40W	4051119/4051120		C245 245hp/2200	240	
	HX40W	4050277			240	
	HX40W	4049355/4029184	4029180		240	
90	HX40W	3539208	3536056	C245 (245HP)		
91	TB31	Z3900167	717617-5001	4BT (77KW)		
92	TB31	4988371 Z3900158	715267-5001	4BTAA (125PS)92KW		
93	TB34	A3960404	471182-5005	6BTA5.9 (160PS)117KW	Dongfeng 153、145	
94	TA31	4988426	728001-5001	4BTA (60KW)	Gererator	
95	HE351W	4043980/4043982	4955908 4043979	ISDE		HX210
96	TA34	A3919153	451567-5005	6BT (160PS)118KW	Dongfeng	
	H1C	3919153		6BT(160ps)		
97	GT37	4035427	755094-5001	6CT(240PS)		
98	HX30W	4040353/4040382/ A3592318/3598814/ 3592315	3800711/ 3592019/ 3592020	4BTA140		
304	HX30W	4051240/4051241 3537562/3592015	3802906/ 3592016	4BTA125	B125-C	
294	HX35	3597913		6BT		
99	HX35W	A3960408 4038598	4035240 4035241	6BTA5.9 (180PS)		
100	HX35W	A3960478/4035253/ 4045185/4044947	4050150 4050151 4035375 3534917	6BTAA (210PS) 154KW		
	WH1C	A3960478	702646-5005	6BTAA(15KW 2500rpm)210		
101	HX35W	A3919151 4049343 3528747	4035188/ 4035189	6BT5.9 (160PS)		
102	HX35	4050197	4050198	4BT		Ø76-430
103	HX35W	A3960905		6BTA(160PS)	Dongfeng 180	4BT
	HX35W	2841697/2841698		B190	Dongfeng Cummins	
104	HX40W	4050036/4050037 3596417/3538856 3597758/4038002 3597311	4050118/ 4050038/ 3537288	C300(300PS)225KW	Dongfeng	K18
	HX40W	4035189	4029194		300	
105	HX40W	4045076	4045069	L360 (375PS)	Dongfeng Kinland	K18
106	HX40W	4050062	4050063	6CTAA (230PS)		K18
107						
108	HX40	3537558/3533370	3533000	Dongfeng 6CTAA	Bus	
109						
110	HX40W	4051033	2836441 4048335	L360(375PS)360HP/2200rpm	Kingland 375	
111	HX40W	4050194	4050195		C325	
461	H1C	3522777 3522778 3802289	166592 3528741 466563-0003	Cummins 6BTA/6T590		
112	T-46	3026924/3801967		NT855	TY220 bulldozer	
113	T-46	3018068		NT855	TY230 bulldozer	
114	HT3B	3522867		NT855-M300	Marine	
115	HT3B	3529040/3529041		NTA855 N14	P290	single
116	HT3B	3529032/3803108		NTA855-NG4		double
117	HT3B-9	3522869/3522870		NT14-350		
118	HT3A	3522868				
119	HT3A	3522869				
120	HC5A	3801697/3801803	3523850	KTA19		
121	HC5A	3594028/3594027		KTA19		
122	ST-50	3032060		NTA855M270	Marine	
123	ST-50	3036069	3032060	NTA14-M350		
124	HX50	3803939/3537245	3519092	M11-350		
	HX50	3594809/3594810	4029124	QSM11	Air Compressor	
	HX50	4050243/4050244		QSM11-290		
149	HX50	4051126/4051294		M11	Generator	
130	TBP4	3536971		Cummins	Hyundai 210 excvator	
131	HX80	3594134	3594131	KTA19-GA		
132	M-270	3532819		M-270 Marine		
358	HX55W	3592778/3592779/ 3800856/4046030	4046025/ 4046026	QSM11(340PS)	Cummins	
359	HX55	3590044/3590045 181200 / 2834419/ 3536149 / 3536995/ 3800471 /4039173 /	3593606 3593607 4024967 4046031	QSM11 (340PS)	Cummins	
	HX55	3593606 /3593607	76194940	QSM11-C	Hyundai R455LC-7	
361	HX50W	61260118895		Cummins	Shan Qi	8898
399	HX80	3524441/3524442		Cummins cummins K38		
400	HX80	3594117/3594118		Cummins K38		
401	HC5A	3803013	3594090			
488	HX55W	4037635 4037636	4037631 4089863	Cummins QSM4	XuGong 800K	Water Cooling
	HX55W	4037633 4037629	4089862	QSM		Water Cooling
	HX55		3593608			Water Cooling
604	HC5A	3525058		KTA50		
381	HE221W	2835142/D4043976/2834301/C283430 2	4955962/ 3782376	ISDE140/ISDE4	Dongfeng Cummins 160	
397	HE221W	D4043978/2835143	4956031	ISDE6	Dongfeng	90°
458	HE221W	2835144/C4047105		ISDe4(185hp/2500)	Dongfeng	

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445	HE221W	4048808/4048809	4955276 6751-81-8080	4D107	Komatsu 215/PC200-8EO/KCEC/HB205/HB215	Water Cooling
	HE221W	2835880/2835881	4956016 3782369/ 3782373	ISB		
441	HE211W	3768005/3768006			Foton Cummins	
442	HE211W	2840937/2840938			Foton Cummins	
443	HE211W	2840684/2840685			Foton Cummins	
444	HE211W	3774196/3774227	2836258 3774225		Foton Cummins	5 Holes
593	HE211W	3773122 / 2834188	3773121	ISF	Foton Cummins	
<b>Xi Chai</b>						
133	TBP4	1118010S-AKZ1A1	708065-5001	CA6110AKZ1A1 (132KW)		AKZ
134	TBP4	1118010S-BKZ	729971-5001	CA6113BKZ 155KW(230PS)		
135	TBP4	1118010S-AKZ5A2	708065-5002	CA6110Z5A2 125kw (170PS)		
	TBP4	1118010L-AKZ	704095-5001	CA6110/125Z (166KW)		
136	TBP4	1118010-1L/AKZ	704095-5002	CA6110/125ZW 147-166KW		
137	TBP4	1118010S-6DF1-24		CA6DF1 (240PS)		
138	TBP4	1118010S-6DF1-25	729124-5002	CA6DF1 (184KW)		180
139	TBP4	1118010S-6DF1-26-035	729124-5005	CA6DF1-26-035(260PS)	HX40W	90
140	TBP4	1118010-6DF2D-21-018	743251-5003	CA6DF2-21 (155KW)	454	Water Cooling
141	TB28	1118010-4BKZ	711380-5010 711380-0017 711380-5017	CA4113Z (103KW)		
142	TB28	1118010A-4CK1	711380-0009 711380-5009	CA4110/125ZL (125KW)		
	TB28	1118010A-1-4CK1	711380-0016 711380-5016	CA4110/125ZL1 (125KW)		
143	TB28	1118010-X3	708353-5001	CA498Z (82.5KW)		
144	TB28	1118010-1-4AKZAS-02G	730002-5009	CA4110ZAS-02G (96KW)		Foton light truck 4102
145	TB28(k)					
146	TB34		703357-5001	CA6110Z3A1 (188KW)		
	GT25	1118010A-4DF2	730237-0004 730237-5004	CA4DF2 (160PS)117KW		
147	GT2259	111010-4DF2-13	730237-0009 730237-5009	CA4DF2-13 (96KW)		
148	GT35	1118010-26D	727528-5001	CA6DE1-26 Xichai 180 260PS		>90
	GT3776	1118010S-6DF2-26-053	723714-0006 723714-5006	CA6DF2-26 (191KW)		
150	GT3776	1118010-47Y-3010S	794840-0006 794840-5006	CA6DF3E (177KW)		
151	WH1E	1118010S-AKZ5A2	708065-5002	CA6110AKZ5A2 (230PS)		
152	WH1E	1118010S-AKZ1A2	708065-5001	CA6110AKZ1A2		430
153	WH1E	1118010-1H-CK-02	4035552	CA6110CK-02		
	HX40W	1118010C600-0263	4051013 4051012 4051439 4051440	6DL1-30 (310PS)	310PS Duty Truck	K18
154	HX40W	1118010B600-0263	4050183 4050184	CA6DL1-30 (280PS)		
	HX40W	1118010-670-0000H	4051405 4051406	CA6DL-30		
	JP76K	1118010-670-0000J				
386	HX40W	1118010-610-0000J	4046717 2834619 2837478	CA6DL2-33/35/37		
	JP76K3	1118010-630-000JY		CA6DL-30		
584	JP85	1118010-610-0000J	1118010-WWF	CA6DL2		
155	HX40W	1118010-36D	4051084/ 4051085	CA6DL2-35-A367		
156	HX40W	1118010H-AKZ	4035243 4035244	CA6110/125AKZ		
157	HX40W	1118010H-BKZ	4049353 4049350	CA6110/125BKZ		Φ55
158	HX40W	1118020B113BZ-1B	4035264	6113BZ-1B		
159	HX40W	1118010H-6DF1-25	4029126 4029127	CA6DF1-26		Φ55
160	HX35W	1118010H-AKZ1A1	4035263 4035264	CA6110/125Z1A1		
161	H1E	1118010S/AKZ1A2		Xichai		
162	HX35W	1118010-600-3000	4050054 4050055	Xichai 6DL1-30-LT01		
390	HX40W	1118010-603-0000	4050233 4050232	Xichai CA6DL1-32		
376	GT25	1118010A-4DF298		Xichai CA4DF298		
387	HX55W	1118010AM01-074A	2841438 2836251 2836250	CA6DM2-42E3(420HP/1900)		Xichai
	HX55W	1118010BM00-0590	2841439 2836253	CA6DM2-42E3(420HP/1900)		6 holes
473	HX50W	1118010-811-A377	4045527 4045528	JM1	Xi Chai	
<b>Wei Chai</b>						
163	H1E	3826322		WD615.67-G3	Shantui TY160 bulldozer	
164	H1E	HD106	612601111069	WD615C1-3A	Shantui SD16 bulldozer	
	SJ82D	612601110433		SJ82D	Shantui	
165	GJ80A	11004B		WD615.67/280PS		
166	GJ90B	9223(小口)	61561113223 61561113223A	WD615.67G3-28 128kw		
167	GJ90C	9227(大口)	61561110227 61561110227A	WD615.61A /WD615.67A /WD615.68A (193-225KW)		
168	J90S-2	61560118048		WD615.67 (207KW)		
	K27	HG1500110018		WD615.67 (207KW)		
169	J80-A	W6105ZL		WD615		

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
170	TA45	AZ1560118048 AZ1560119048 H61560110048 AZ1560116048	471121-0002 471121-5002	WD615.67 /280PS		TA4551
	TA45	61560110098 61560110118 61560110148 AZ1560116161 H61560110098	471121-0001 471121-5001	Wei Chai WD615.68 /310PS		
171	GT42	61560116227	723117-5001 723117-5004	WD615.68/46(310PS)		
408	GT42	612600110898	768831-5003	WD615.30/50/58(211KW) 2200rpm		
172	GT45	612600116925	772055-5001	WD618.42Q/310KW/2200rpm		
173	TJ56	SH1AGA		R495ZD R4100ZD R4102ZD R4105ZD		
174	J65	3GJS-1A		R495ZD R4100ZD R4102ZD R4105ZD		
176	S3A	61560110227	315046/319402	WD615.44/45/46		
		51.09100-7329	317675			
		51.09100-7330	317624			
		51091007329	313869	D2866LF14 (400HP)		
		51091007330	313951 4027573			
178	HX50W	612601110988	2836857 4045951	Wei Chai WD615-HX50W-H		
179	HX40W	612601110960	2834850 4049815	Wei Chai WD10.C1B		
175	HX40W	612601110961	2834815			
180	HX50W	612601110954	4048381 4048120	Wei Chai WP10		
182	HX50W	612600118895 2835162 4051156	4050113 2839652 2841980	Wei Chai WD615/WP10.270 (380PS)		(HX40W)
	HX40W	612600118910	4051396	WP10		
185	GTA42	612630110258	768349-5003	Wei Chai WP12 338KW		
391	HX40W	612600118896	2835276 4051157	Wei Chai WD615.56/58		
393	HX50W	612601110954	4048381	WP10.336		
	HX50W	612600118928		WP10 EGR 276KW		
	HX50W	612601110988		WP10 276KW		
	HX50W	612601110925	4045734 4045735	WD10.B 300PS		t
414	HX50W	612601110997 2838850 /2838766	3770197 3770213	WP10.336 247~276KW		
<b>Howo</b>						
	HX40W	VG2600118896	4051340 4047912	WD615.62	260	
	HX40W	VG2600118899	4051372 4047913	WD615.87	290ps	
177	HX50	VG1560118227 4046577 3776467	4049426 4051314	WD615.62/87/69/47		
181	HX50W	VG1560118229 3776470	4051391 4051393	WD615.69/WD615.47 (370hp)	Howo 336/Howo 371	
	HX50W	VG1095110073 3776470	4051391 3769694	HW95E/96E(336hp)	same as 8229	
183	HX50W	VG1560118230	4051394/ 4051395	WD615	Howo 290	
184	HX40W	HG1500115229	4047916	WD415	Generator	
186	HX55W	VG1099110012	4046672 2836833	EGR4V(400HP/2200rpm)	Howo	
	HX55W	VG1096110122	3776452	270KW		
187	HX55W	VG1540110066	4051174 4045371	WD615	Howo	
	HX55W	VG1540110006	3776472	WD615.95/96/99		
360	HX50W	VG1560118228	4051391 4051392	WD615.69 WD615.47(370hp/2200rpm)	Howo	
392	HX40W	VG2600118898	2835276 4051169	WD615.56/58		
	HX50W	VG1095110097	2840580 4051391	WD615 2V EGR HH/HY 95, 96(336hp/1900rpm)	Howo	
492	HX55W	VG1246110040	2843974 2843975	D12 EU3		
<b>Yu Chai</b>						
188	TBP4	A30-1118010B	471163-5009	YC6108ZQB (150KW)		
189	TBP4	194-1118020A	471163-5004	YC6112ZLQB(270PS)		
190	TBP4	A3200-1118010A-181	4029144 4029143	YC6108ZQB (240PS)		
191	TBP4	G3304-1118020	760814-5001	YC6112ZQ(260PS)		
192	HX40W	J3600-1118100-181	4051263	YC61190-20(6105)		
193	TBP4	G4200-1118020A	723974-5003	YC6112ZLQM (162KW)		Water Cooling
194	TB28	1530-1118020A	711229-5007	YC4110ZQ (98KW)		
195	TB28	1575-1118020A		YC4110ZQ (98KW)		
196	TB28	1D30-1118020-135	711229-5003	YC4108ZLQ (132KW)		
197	TB28	F3400-1118010-502-ZH1		YC492ZLQ (4F115)		
198	TB31	2530-1118020B	717360-5006	YC4110ZQ(150PS)		
199	TB31	G0200-1118020B	717360-5005	YC4112ZLQ(140PS)		
200	TB34	G0400-1118020	721578-5002	YC4112ZLQ(180PS)		
201	H1E	430-1118010A		YC6108ZQ(132KW)		P4-180PS
202	TBP4	430-1118010A	720669-5002	YC6108ZQ		
203	WH1E	475D-1118010C-181	475D-1118010	YC6A180 YC6108ZQ (132KW)		
204	TB28-1R	CB400-1118100A		YC2115ZQ		
205	GT25	E0800-1118020	728918-5002	YC4110ZLQ		
206	GT37	G5400-1118020B	734053-5006	YC6112ZLQ (177KW)		GT3782
207	GT37	G4700-1118020B/C	734056-5003	YC6112ZLQ(300PS) YC6G270-20		GT3782
208	HX40W	L3001-1118010L	4050257			
209	HX40W	L3005-1118100C	4050218	YC6113(320PS)		

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
210	HX40W	J3001-11108010C	4029145	YC6113(350PS)		
211	HX40W	A3533-1118010-181	4050266 3535635	YC6018ZLQB (240PS)		240
212	WH1E	J3601-1118100-181	4050169	YC6105		
213	JP50A	F305A-1118100A-135	770990-5001	YC492CLQ		
214	GT40	M36D5-1118100-135	765140-5003	YC6M (266KW2100rpm)		
		T9201-1118100-136	781319-0006	YC6M (266KW2100rpm)		
		M4200-1118100A-135	781319-0002	YC6M (266KW2100rpm)		
215	GT42	M3600-1118100-135	751013-5003	YC6M (250KW2100rpm)		GT42-1
216	LS76D5	53808-1118100A-181		Yu Chai 6105ZLQ		
395	TBP4	J3808-1118100A-181	4044566	Yu Chai YC6105ZLQ		
374	GT30	G0400-1118020C-135	774865-5001	Yu Chai 4G180-20		
375	GT30			Yu Chai 4112KXU		
485	TB28(J60B)	B9200-1118100A-502		Yu Chai YC4B100T		
329	SJ50FY	F50JA-1118100		YC4F		
416	SJ50FY	F3400-1118100-383	Yu Chai 492. 489	YC4F 90/PK/JB (65-75KW)		
534	SJ50FY	F3100-1118100-383	Yu Chai 492. 489	YC4F		
345	K29	M3000-1118100A-502		YC6M 162-175kw		
		M7000-1118100-502		YC6M		
		M7600-1118100-502		YC6M		
422	TBP4	A3503-1118100-135	737923-5006	6A260-20(191KW)		
<b>Shang Chai</b>						
217	TD07S	D38-000-630	49187-02800	6C260-2/ 6C280-2		
218	TBP4 (A)	D38-000-680	759393-0004 759393-5004	Shang Chai D6114ZGBD9-22	Xia Gong (big P4)	
219	TBP4	D38-000-21	471089-0006 471089-5006	D6114ZLQ2B /D6114ZLQ18A (184KW)		
	TBP4	D38-000-41	471089-0008 471089-5008	D6114ZLQ1B/18A		
	TBP4	D38-000-32	471089-0019 471089-5019	D6114ZLQ9B 235KW		
220	RHE7	VP22	Q38-6334A	D6121		
	TD08H	49188-04210T 49188-04710	38AB004	C6121ZG50 C6121ZG19	(Shang Chai 6121)	
227	TD08H	49188-04580 49188-04300 49188-04430 49188-04071	G38-000-39 G38-000-21a B	6135JZLca /G128AZLca3 /G128ZCa /G128ZCaf 181-201KW	Marine	
221	RHE6	Q25-513Z-1	VP08 0310	D6114ZLQ		
222	RHE6	Q25-543Z-2		D6114		
223	RHE6	Q30-553Z-5	VP08 0106	D6114	Xia Gong 50	
224						
225	RHE6	Q30-553Z-3		SD6114ZLQ		
226	RHE6	Q27-553Z-4	VP08 0109	D6114		
228	RHE6	Q30-553Z-1	VP06 6612	D6114ZG38A	Xu Gong Shantui Komatsu 130	
229	RHE6	Q30-553Z-1		D6114ZG40A	Liu gong	
230	J81	6CT	3525488	D6114ZQ (110-198KW)	PY190	φ55
231	J83	J82(H1E 3528794/3528789 6CT)		D6114 (ZLQ) (110-199KW)	Xu Gong	
232	J95			Shang Chai 6135	Generator	
233	J95-1			Shang Chai 6135	Generator	
234	J96			Shang Chai 6135	Generator	
235	J98			Shang Chai 6135	Generator	
	TD08H	G38-000-31a B	49188-04001 49188-04500	Shang Chai 6135AZK-3S G128ZLD 206-- 227KW	Generator	
	TD08H	G38-000-33a B	49188-04520 49188-04002	Shang Chai 6135AZD-1 6135JZD	Generator	
	TD08H	G38-000-35	49188-04540 49188-04004	Shang Chai 12V135AZD 12V135JZD	Generator	
	TD08H	G38-000-34 B	49188-04530 49188-04003	Shang Chai 12V135AZD 12V135JZD	Marine	90
	TD08H	G38-000-38 B	49188-04570 49188-04013	Shang Chai G128ZLD1 G128ZLD5 G128ZLD8	Generator	big 90
236	110J-2	6135		12V135	6135 Generator	
237	GJ110	6135AZK	12V135Z	6135AZK		
	J112	6135		6135 (110-280KW)	Generator	
238	J114	6135		6135 (110-280KW)		
240	J118					
241						
286	GJ100	6130Z		Tian Dong	6130Z	
242	GT37	D38-000-151	753926-0002 753926-5002	D9-320 Shang Chai D9		
505	TD07S	D38-000-681	49187-02710	D6114ZG1B/D6114ZG1B	Shang Chai	
506	J85S-01	D38-000-550		D9-220 (162KW)	Shang Chai	
	J85S-02	D38-000-500		D9-220 (162KW)	Shang Chai	
	TD07S	D38-000-720	49187-02510	D9-220 (162KW)	Shang Chai	
524	TD07S	D38-000-641	49187-02400	6CL280-2/6CL290-2	Shang Chai	
589	RHG6	17201-E0220	24100-4471C	P11C	Shang Chai Hino	
590	RHG6	17201-E0230	24100-4480C	P11C	Shang Chai Hino	
<b>Da Chai</b>						
243	TBP4	1118020A113BZ-1B	715856-5002	CA6113BZ-1B (170KW)		
244	TBP4	1118020-113BZS	724459-5001	CA6113BZS (171KW)		
245	WH1E	1118020B113BZ-1B		CA6113BZ-1B		
246	GT22	1118010-C012	704809-5003	CA4D32-12 (88KW)	Da Chai 498	
239	GT22	(JP60S)	1118010-C123	CA4D32-09	Foton	
	GT22	(JP60S)	S1118010-1K5	CA4D32-12-85H		
247	GT22	1118010-C009	704809-5001	CA4D32-09 (66KW)		
248	GT37	1118010-F173	750376-5001	CA6DF2-26 (192KW)		
249	GT37	1118010C-57D	4050274	Deutz		
250	TB28	1118010-X3	708353-5001	CA498Z (82KW)	bus	4108 five holes
251	HX40W	1118010-6DF2-26		CA6DF2-26 (192KW)		K18
252	HX40W	1118010H430D	4029174 4051202	CA6DE2-22		
253	HX40W	1118010HF106	4050289	CA6DF2-28		
254						
255	HX40W	1118010-F014	4051036	CA6DF2-24		
388	HX40W	1118010-M001	4044930	CA6DF2M-32 (320PS)		K18
389	WH1E	1118010-F106	4050129	CA6DF2-28		

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
605	GT20	1118010-26E	798474-0002 798474-5002	CA4DC2-12E4		
<b>Yun Nei</b>						
256	TB28	4100QBZ-09.031	471199-5006	YN4100QBZ (71KW)		
257	TB28	4102QBZ-09.031	471199-5007	YN4102QBZ (79.5KW)		
258	TB28	4110QBZ-09.031	471199-5002	YN4110QBZ (71KW)		
<b>Chao Chai</b>						
259	GT25	4D47T1-1A.10.10	711359-5008	CY4110ZLQ(125KW)	Chao Chai 4D47	
260	TB28	4102BZ	702365-5001	CY4102BZ (88KW)	X-904	
	TB28	4102BZLQ	702365-5008 702365-0008	CY4102BZLQ, 4102BZLQ 103KW		
	TB28	4102BZ.10.10-3 4102BZ-A	702365-0009 702365-5009 702365-0015 702365-5015	CY4102BZQ (88KW)		
	TB28	4102BZ-26.10.10	702365-5010	CY4102BZQ (88.2KW)		
261	TB28	4102BZL-A6.10.10	702365-5017	CY4102BZQ (88KW)		
263	TB28	4100ZL-10.10-1	751412-0001 751412-5001 751412-0009 751412-5009	CY4100 (70KW)		
	TB28	4100ZL-12.10.10	751412-5013	CY4100 (70KW)		
	TB34	6102BZ-26.10.10-1	471205-5003	CY6102BZ (120KW)		
	TB28	6102BZ-28.10.10.1	471204-5001	CY6102BZ(120KW)(6105KW)		
264	TB28	6102BZ-26.10.10-1	471205-5003	CY6102BZ (120KW)		
265	TB34	6102BZ-26.10.10-1	471205-5003	CY6102BZ (120KW)		
266	TB28	4100ZL-10.10-1	751412-0001 751412-5001 751412-0009 751412-5009	CY4100 (70KW)		
267	TB28	4105BZ		YZ4105BZ(4102)		
336	TB28	4105BZ		YZ4105BZ(4102)		
337	TB28	4102BZ		4102BZ		4108
338	SJ44	E048339000017		YZ485		
<b>KATO</b>						
267	TD05-10A	ME013134 ME080098	49189-00500 49178-00550	4D31T	KOTO HD400-7 /HD450/HD512	3 holes
268	HD820	ME088865	49179-01010	6D34T	excavator KATO	
269						
<b>DAEWOO</b>						
270	H1C DW220-5	65.09100-7197 65.09100-7060 65.09100-7040	HX35 3539679 3539678 4033596	DB58Ti	Daewoo DH220-5 DH220-7 DH300-V	
271	DW300-5 (T04E55)	65.09100-7038	466721-0007 466721-5007	D1146Ti	Daewoo DH250LC-V DH300-5	
272						
273	DW300-7 (T04E55)	65.09100-7083 65.09100-7137	730505-0001 730505-0002	DE08TiS	Daewoo DH225-9 DH300LC-7 DH300-9	
<b>Hyundai</b>						
125	ndai 130LC-5 HX30W 3592121		3592122	4TBA		
126	Hyundai 215-5			6BT5.9		
127	Hyundai 210-5	15120945		Hyundai 210-5		
128	Hyundai 210	15120945		Hyundai 210-5		
129	HX35			6CT8.3	Hyundai 290excavator	
277	TD04	49177-OKK245220 TF035HM-12T-4 49135-04121	28200-4A201	4D56/D48H/D48F		
278	TD04	49135-04030 49135-04131 49177-OK173114	28200-4A210	4D56T		
279	TD04 TF035 TD04-10T-4	49177-01515 49135-02100 49135-02110 49177-02512 49177-02513 49177-07612	28200-4A200 MR212759 MR355225 MD194845 49177-OD104040	4D56T		
289	HX35	500395274 3802767/3802768/3536972/3536973/ 3536974/3536976	3536971/ 3536975	Cummins 6BTA	Hyundai 220-5	
290	HX35	3537132/3537137	H020709137		Pengpu bulldozer	
384	GT1749V	729041-5009 729041-0009	28231-27900	D4EA-V (125HP/92KW)	Hyundai 1.8T/2.0T	
478	GT1749S/ V/K03	53039880145 53039700145 53039880127 53039700127	28200-4A480 28200-42700	D4CB 16V	Hyundai 1.8T/H-1	
513	GT1749S	28200-42800	49135-04350		Hyundai	
514	GT1752S	28200-4A101	733952-5001 733952-0001	D4CB	KIA Sorento 2.5 CRDI /Hyundai	
515	GT1749S	28200-42600	715843-5001 715843-0001	D48H (4D56 TCI)	Hyundai H-1/Starex	
357	GT1749S	28200-42610	715924-5003 715924-0003 715924-5001 715924-0001	D48H 4D56TCI	KIA Pregio 2.5 TCI	
523	TD05H	28230-45100 28230-45000	49178-03123 49178-03122 49178-02320	4D34T	Hyundai 3.9L	

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
525	TD025	28231-27000	49173-02412 49173-02410 49173-02401	D4EA(83KW)	Hyundai Elantra 2.0/ Santa Fe 2.0/ Trajet 2.0/ Tucson 2.0/ KIA Carens II 2.0	
526	GT2056	751578-50025 751578-0001 454126-0002	504071574 99464734 KO3-53039700075 53039880034, 500335369, 5001860075		Hyundai /KIA	
531	GT2052S	28230-41450 28230-41431	703389-0001 703389-0002	D4AL	Hyundai	
373	GT1749S	28200-4A350	732340-0001	D4BC	Hyundai 2.5L	
	KHF5 -2B	28201-4X700	28201-4X701 28201-4X710	J3 CR 163HP	Hyundai Terracan 2.9	
<b>ISUZU</b>						
78	RHF4	VIDZ 0807 VIDZ 0607 VICQ 1118010-802	(8973311850) 8971923312 8971923311 8971923310	4JB1-T C (70KW)	ISUZU	F4
79	RHF5	8971397240 8971397242 8971397241	8971195672/ 8971397243	4JB1T/4JH1-TC/4JG2(RHF4H)	Isuzu Rodeo 2.8TD	F5
291	TD06H-157-12 891159720		49189-00549	ISUZU	Hitachi excvator	
303	RHE7	CEBQ 0701	24100-2751B	P11C	ISUZU	
315	TB2568	8971056180	466409-0002 466409-5002	4BD2	ISUZU	
322	RHB5			B5 water cooling	ISUZU 100P	
498	RHB5	8970385180 8970385181	VC/VD/VE/VB18 0027	P756-TC/4JG2-TC	ISUZU	
561	RHF5	8973659480	8973659490	4JH1	ISUZU	
323	RHB5	8971760801	RICB 0807	4JB1T	ISUZU 100P	B5
324	RHF5	1118010-850 8972400083 8972400082	VIDH 1102 VD(VC/VB/VA)430056	4KH1/4JH1-TC	ISUZU 600P/ Isuzu NKR 3.0 TDI	
326	GT25	8972089663 8980000311	700716-5020 700716-0020 700716-0009	4HK1	ISUZU 700P	GT2560S
449	RHF5 RHF4H	VIDA VA/VB/VC420037 8972402101	8972894681/ 8972894682 8971856452 8973295881	4JB1/4JA1TC/4JA1-L (136HP)	ISUZU D-MAX2.5TD	F5 Air Cooling
479	RHB32	8970786400 8943100780	860004 860202 VB110094 VE110094	15TD/T4EC1	suzuki/Opel Corsa A 1.5 TD	
517	GT2256MS	704136-5001 704136-5003	897367520 8972083520 8973267520	4HG1T	Isuzu	
585	TB2518	8944805870/ 2910094020	466898-0006 466898-0007 466898-0009	4BD1, 4BD2T	ISUZU 3.9L	
609	RHF4	8981941890			ISUZU 600P	
468	90C					
423	JL90-2		90C			
436	JP98D3	612600117777		High Pressure		
	HX50W	Howo 336		8229		
	HX50W	Howo 336		8230		
	TBP4	Yu Chai 475D				
	TBP4	Yu Chai 475D				
	TBP4	230 BKZ				
563	HX50W	0925				
540	HX40W	350				
	HX40W	375				
	HX50W	8895				
	HX55W	1118010AM01-074A		CA6DM2-42E3		
	HX55W	1118010BM00-0590		CA6DM2-42E3		
<b>CNG</b>						
325	JP90S	612600190332 612600112850		Wei Chai WD618Z.380CNG	G350W	water cooling
454	HX50G	612600112850		Wei Chai WD618Z.380CNG		water cooling 6 holes
474	HX50G	VG1238110004	3772602 3772601		CNG	
475	HX40G	VG1540110187	2841894 2841896 (2834969 2834971	CN9/CNG (290HP2200rpm)	CNG	
	HX40G	VG1540110096	2841894 2841897 (2834969 2834972)	CN9/CNG (290HP2200rpm)	CNG	water cooling
371	TBP4	1118010-20K	759840-0001		CNG	P4 water cooling
	TE06H	11182DZ-031G-B	49185-04820		CNG	
481	HX40G	GCN615Z.21C.00	2840410 2840411	Wei Chai WT615-LPG	CNG	8895 water cooling
482	BJQ82	1118F4-118300		1000020-E1600 (180KW)	Dongfeng	water cooling
483	TBP4	大柴-25 -26				water cooling
484	TBP4	J53AA-1118100-135	767477-5002 767477-5006	6J-CNG/155KW	Yu Chai 6105 CNG	water cooling



	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
	TBP4	Shang Chai D6114				water cooling
	TBP4	Yu Chai 6112				water cooling
499	HX40G	1118010A493-0000	2839223 3777422	6DL-CNG	Da Chai CNG	
509	GT37	M2AD0-1118100B-135	755513-5002	6M-340	Yu Chai CNG	
510	HE500WG	S1118010-845-0945	3775475 3774525	Xichai	CNG	water cooling
	TD04L	49377-02710			CNG	
	GT25	E32G1-1118100-135			Yu Chai CNG	
602	HX55G	612600116173	3793613			
<b>Water Cooling</b>						
579	RHF4			600P		water cooling
580	GT25			700P		water cooling
77	4BGM-S			Cummins 4BT		water cooling
426	6BT		3533738	Cummins 6BT		water cooling
476	TDP4	大口		Cummins 6CT		water cooling
470	HX55WM	4043885 3040164	4089972	CURSOR 8	Cummins water Cooling	
594	HX55WM	4043580 4043577 4030929	4955500	CURSOR 8	Cummins water cooling	single hole
409	HX80M	3596959/3596960/ 3594141/3596961/ 3534625/3594142	4027408 4025302/ 4025301	Cummins KTA19-M/K38(640KW)		
538	HT3A-1	38AB100	38AB301	Shang Chai		water cooling
558	J80S	K037 0472		BF6M1015		
<b>Deutz</b>						
300	S200/H2C	318844 318729	20470372KZ 04259315KZ 04258659KZ	BF6M1013FC/287hp	He Li	
301	H2C					
307	S2B	314044 1118010-432 1118010-489 20460372 3802179///313932/316711/316732/31 3934/316733/313933/313931/316702 /314075/316721/314819/316706/315 348/316716/315348/316716/316722/ 316732/317378/316702/	04202972KZ 04204169KZ 04204490KZ 04204498KZ 04205652KZ 04207660KZ 04207864KZ 04253822KZ 04253832KZ 04255601KZ 04253807KZ 04223754KZ	Deutz BF6M1013 E/C/EC/-26/ Volvo-Penta TAD720VE		small hole (S2C)
306	S2B(S2BG)	317049 /316945	04253845KZ	BF6M1013CE /BF6M1013CEP (190KW)		
340	J50S	12270783 13035789 13051589	13030849KH43 13053146	TD226B—3D (45KW/1500rpm) TD226B—3D (45KW/1500rpm)	Wei Chai Deutz Wei Chai Deutz	
429	K16	53169706753 53169886753	1118010-84D	Deutz BF4M2012-14E3 (103KW2500rpm)		
	K16	53169886755 53169706755	1118010-65D	BF4M2012-14 103KW		
446	S200G	56209880020 56201970020	1118010-30D	BF4M1013-19E3(140KW/2300rpm)		
447	S200G	12589720020 12589720021	1118010-70D /08F07-0004	BF4M1013-19E3(140KW/2300rpm)		
	S200G	12729700000 318807 318519	04296361KZ 04259204KZ	BF4M1013FC (178HP)		
	S200G	12589880020 12589710020	1118010-D010	BF4M1013-19		
	S200G	12649880014 12649700014	1118010-D248	BF4M1013-19		
450	S300	317844/317772	04226496KZ	BF8M1015CP	Deutz Generator/truck	
451	S100/S1B	319261/319246	04281437KZ	BF4M2011 COM2 Deutz		
486	S100/S1B	04255272KZ 04258199KZ 04258205KZ 04254537KZ 20460944	313318 2A08-0405 318167 318281 318279 318166	BF4M2012C(101HP) BF4M2012C(102HP) BF4M2012C(140HP)		90 Deutz Industriemotor Deutz Industriemotor
507	HP60S/10	13030669KH43		TBD226B-4II	Wei Chai Deutz Yutong	
	HP60S	13050688		WP4	Wei Chai Deutz	
522	S200G	04294752KZ 04252662KZ 04293053KZ	20933297 56209880023 56201970023	Deutz	VOLVO 210B	Volvo
<b>VOLVO</b>						
53	S200G	03801105 03801295 04294677 04294739 04294740 04295703 04299385 20856791 21109241 3801261	04294676KZ 12709880018 12709700018	Volvo TAD750VE Deutz TCD2013	Volvo 290 240D 750/DEUTZ Industriemotor	Volvo
280	TA4513	422935	466818-5003	Volvo/Volvo		TD101F
281	HX55	3591077 3165219	4049337 3591078	D12C 12L	VOLVO FH/FM12	
	GT4594	8148873	452164-1	Volvo		
282	TA5102	470509	466076-0012		Volvo	
283	TA5102	11128740	452164-13	Volvo		TD101F

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
299	H2D	3525994 3525995 4027373 466818-0003 169193	3591917 5003367 422856	TD102F/TD103E	VOLVO F10/FL10	
302	H2C	3518613	1545097		Volvo	
305	S2A	314280 316911 316915 314092 316920 314442 316909 314052	15604-0510 04253964KZ 04205625KZ 04205630KZ 04204837KZ 04205626KZ 04204834KZ 04204831KZ	BF4M1013C/E/EC (150hp)Deutz	VOVOL	4 cyls
		316504 316931 316930 316493 316492	04253873KZ 04253637KZ 04253874KZ 04253637KZ 04253638KZ	BF6M1012/E	Deutz	
368	S200 043Z	318706 318680 319303	04282637KZ 04258309KZ 04258679KZ	BF6M2012C BF6M1013FC	Volvo 210 / Deutz Industriemotor	
394	S3B	3826904/ 01K02-0546	315928/ 315953	TWD1030ME	volvo	
344	K29	53299706913 53299886913 53299986913	20738765 85000588	D9 (340HP)	Volvo-LKW D9	
455	HE400FG	V009744/V009742			Volvo B7	
464	HX55	4033355 2834365 2834366	2834364	(345-440HP)	VOLVO	
<b>TOYOTA</b>						
347	CT26-4	17201-68010		12H-T	TOYOTA Landcruiser /coaster/land cruiser	
	CT26-5	17201-42020		7MG-TE 6Zyl	Supra 3.0	
414	CT20	17201-54060 17201-54081	17201-64030	2L-T	Toyuto	
459	CT20	17201-54030		2L-T	TOYOTA Landcruiser	
424	CT26	17201-74010		3S-GTE	TOYOTA	
	CT9	17201-64090		2L-T	TOYOTA Hilux 2.4 TD	
512	CT9	17201-64130	17201-64160	3C-TE		
	CT12	17201-70020 17201-64010 17201-64020 17201-64040		2CT	TOYOTA	
508	CT12	17201-64050 17201-70020	17201-64010		TOYOTA Soyota	
437	CT12B	17201-67010 17201-67040	17201-67020	1KZ-TE 204HP	TOYOTA	
539	CT26B	17201-17040		1HD-FTE	TOYOTA Landcruiser 100	
	CT26-2	17201-17010			TOYOTA	
412	CT26-3	17201-17030	17201-58020	1HD/FT-HDJ80	TOYOTA	
	CT26	17201-74030				
438	CT16V	17201-OL040/ 17201-30160/ 17201-30101/ 17201-30100/	17201-30110 17201-30062	1KD-FTV 1KD-FTV	TOYOTA Hilux 3.0LD TOYOTA Landcruiser D-4D	
592	CT16V	17201-30150	17201-30181 17201-30180	1KD-FTV D-4D, KZJ90, KZJ95	TOYOTA Hiace 3.0 D4D	
	CT16	17201-OL030		2KD		
465	CT16	17201-30080		2KD-FTV	TOYOTA 2.5L	water cooling
466	CT16	17201-30120		2KD-FTV (102hp)	TOYOTA 2.5L	Oil Cooling
581	CT16	17201-30070		2KD-FTV (102hp)	TOYOTA 2.5L	Oil Cooling
	CT16	17201-30030		2KD-FTV (102hp)	TOYOTA 2.5L	Oil Cooling
578	CT9	17201-64190	17201-64110	4E-FTE	TOYOTA	
583	GT1749V	17201-27040 801891-5002	721164-0014 721164-0012 721164-0010 721164-0006 721164-0004	1CD-FTV	TOYOTA RAV4 2.0 D-4D	
591	CT26	17201-17050 802012-5001	750001-0002 750001-0001	1HD-FTE	TOYOTA Landcruiser	
<b>Perkins</b>						
333	TB25	2674A150 727530-5003 727530-0003	TB2558 452065-0003 452065-5003	135Ti/T4-40 (101KW)	Tianjing Perkins	
334	TB25	T2674A150B T74801003AB	727530-5001 727530-0001	130Ti	Tianjing Perkins	
471	GT25	T64801017	786362-5001 758714-5001 758715-5005 758714-0001	135Ti (101KW)	Perkins BUS	
370	TBP4	2674A059	702422-5008	P210T1	Tianjing Perkins	
	TBP4	2674A128	702422-0002		Tianjing Perkins	
469	GT25	2674A404	738233-0002		Perkins	
544	K27	53279706816				
547	T04E35	2674A080	452077-5004 452077-0004	1006.6THR	Perkins Generator	
548	GT25 GT2556	2674A209	711736-5010		Perkins	
549	GT2052	2674A382 2674A324 2674A323	727265-5002 727265-0002 452264-0002		Perkins Industriemotor	
550	GT2049S	2674A423 2674A422	754111-0009		Perkins 1103A	
551	TD04L	T74801019	49377-02200	Phaser 1004TG 75.6KW		

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
<b>Renault</b>						
54	S300	5010330290 5010412248 5001845678	316753/319359 /319361/316752/316637/316638 /316639		Renault	
	S300	5010330292 5010330291	318542		Renault	
348	KP35	54359880000 54359700000	8200022735 8200351439 8200409030	K9K-700(65HP)	1.5L Renault	
	KP35	54359700002 54359880002	8200119854 8200189536 8200351471 8200409037 7701473122	K9K-/702(82HP)	1.5L Renault	
430	KP35-2	54359700009 54359880009 54359880007 54359880001 256Q6K682AB 256Q6K682AA 256Q6K682AD 256Q6K682AC	0375G9 0375K0 1219456 1488986 1348618 Y401-13-700B Y40113700B 9648759980	DV4TD (40-50kw)	Renault /Mazda/Ford Fusion/Citroen/Peugeot/ ( 1.4 Hdi/TDCi )	
431	KP35-3	54359880005 54359700005 54359710005 1607371380 0375S1	73501343 71784113 5860030 93191993	1.3 HDI 75/ 16v Multijet/ Z13DTJ/(51-55kw)	Citroen Nemo/ Fiat/Lancia/Opel/Peugeot( 1.3 HDI 75/JTD/CDTI )	
427	K14-1	53149707018 53149887018	074145701A/ AX/AV	ACV/AUF/AYC (102HP)	Renault 2.5L	
428	K14-2	905292010093-01 905292010093-02	80000174640			
472	HX50	D5010477319	4041095 4041096		Renault	
	S400	5010477319	317804/317805			
	GT1544	700830-0001			SCENIC 1.9TDI	
	GT1549S	703245-0001 723245-0002	7700108052	F9Q DG4A	SPACE STAR 1.9	
	GT1749V	708639-5010		F9Q	MITSUBISHI CARISMA 1.9	
	BV39/KP39	54399880027 54399700027 54399880002 54399700002	7701475135 7701476183 7711368163 8200204572 8200578315	K9K-THP (74-76kw)	RENAULT 1.5 DCI	
	TA4515 BV39	466822-0001 54399880027	127687-185810			
				K9K-THP	RENAULT CLIO II 1.5DCI	
<b>Benz</b>						
55	S400S-014 S400	4760968199 0060966699 0070964699	317405 316699 53319887137	OM501LA (428HP)	Benz	
296	T04B81/ K27	60960299KZ/653660013/A50183ET04881		OM366Alg	Benz	
343	K27	53279706206 53279706201 53279706203 466214-0008 3580177	30965399 0030965499 0030965599 0090961999 A0030965599 <del>A0030965399</del>	OM422/OM422A/OM422LA	Benz 53279706011/53279886011 53279706016/53279886016 53279706201/53279886201 53279706203/53279886203	
417	K16	53169707129 53169706408 9040968599 9040964299 53169887024	53169707139 53169887139 A9040969199	OM904/OM904LA-EPA04/OM904LA-E2 (177HP)	Benz	
	K16	9040969899 9040967699 9040966399	53169887155 53169707155 53169887111 53169707111	OM904LA-E2/3	Mercedes-LKW Atego	
421	4LGK 4LGZ	52329703279 52329883296	310582	OM355	Benz , Scania , Volvo Benz	
383	GT1852V	726698-5003 726698-0003 726698-0002 726698-0001 778794-0001 A6110960899 A6110961699 A6110961599	AR0122 709836-0004 709836-5004 709836-0001 709836-5001 709836-0003 709836-5003	OM611 DE 22 LA	Benz Sprinter I 213CDI/313CDI/413CDI	
500	GT2538C	6020960899 6020960699 6020960199 6020900880	454207-5001 454207-0001 454184-0001 454111-0001	OM602 DE 29 LA	Benz Sprinter I 212D/312D/412D	
502	GT2256V	709838-5005 709838-0004 709838-0003 709838-0001	05104006AA A6120960399	OM612 DE 27 LA(156HP)	Mercedes-PKW Sprinter I 216CDI/316CDI/416CDI	
559	S410	A0100960599 318960 319932 317969	A0090966599 A0080965099 A008096509980 008096509980 0080965099	OM457LA	Mercedes-LKW Axor	
576	GT2256V	A6120960599 6120960599	715910-5001 715910-9002 715910-0002 VN3	OM612 170HP	Mercedes-PKW M-Klasse 270 CDI (W163)	
577	TA4521	466618-13	466618-0013	OM441	Benz	
596	K27	53279706441 465366-0009	3660960899 3660960299 3660961399	OM366	Mercedes	

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
<b>Hino</b>						
284	GT3576D	479016-5002 479016-0002	24100-3251C 750849-0002 17201-E0A40	J08C-TI	J08C	
285	H06CT		24100-3340A	Hino		EX220-5
480	RHC7	24100-1690C		HO6CT	Hino	
518	GT2259L	786363-5004 786363-0004	17201-E0680 17201-E0680A	W04D	HINO	
535	RHG8/ RHG8V	S1760-E0101 S1760-E0102	VA520077 24100-4223B		Hino Profia 700	
603	RHE8	24100-3131A		K-13C	Hino	
<b>NISSAN</b>						
288	FD46	14411-24D00	471024-7B 471021-5007	FD467A	NISSAN	TB2505
385	HT18	14411-62T00	14411-51N00 14411-09D60	TD42T 4.2L Diesel	NISSAN	
402	GT17/ GT1752S	14411-VB300/ 14411-VB301	701196-5007/ 701196-0001	RD28TI Y61	Nissan Patrol 2.8 TD	
477	GT4594S	14201-H0002		NISSAN		
404	GT2052V	14411-2W203 14411-AW204 14411-2W20A	726442-0001 726442-0004 726442-5004	ND86B - 123 ZD30ETi		water cooling
588	GT2052V	14411-2X900 14411-2X90A 14411-VC100 705954-0015	705954-0009/ 705954-0017/ 724639-5006/ 724639-5002/ 724639-0002	229 ZD30ETi	NISSAN Terrano II 3.0 Di	water cooling
487	GT2056V	751243-0002 751543-5002	14411-EB300	QW25(128KW)	NISSAN PATHFINDER 2.5DI Nissan Navara 2.5 DI	
	GTA4082	739542-5002	1852680	DC9-12/11	EU Truck	C
504	TB2527	465941-0005 452022-0001	1441122J01 1441122J02 1441122J04 14411G9900	RD28T 160/GR-Y60/260	Nissan Patrol 2.8 TD	
	TB2527	14411-22J00 452047-5001	465941-0003 465941-0007	RD28	NISSAN	
516	GT2056V	767720-5004 767720-0004 767720-0002 767720-0001	14411-EB70C 14411-EB70B 14411-EB70A	YD25(171 HP)	Nissan Navara 2.5 DI	
		769708-5004S 769708-0003 769708-0002 769708-0001	14411EC00E 14411EC00C 14411EC00B	YD25	Nissan Pathfinder 2.5 DI	
528	HT12-19B HT12-19D	14411-95000 14411-95001 14411-95002	047-282 047-229 047-663	ZD30 EFI	Nissan	
533	TD4502	14201-96764 14201-96765 14201-96605 M11201-96764	466559-0020 466559-0021	PF6, PF6TAB, 300HP	NISSAN PE6T	
	TA4507	14201-96563	466314-0004	PE6T	NISSAN	TA45
556	GT3576DL	14201-Z5905 702172-5012 14201-Z5907	702172-0012 702172-0010	FE6TC/B6-60 Ti/FE6TA	NISSAN	
574	RHF4H	VN3 14411-VK500	14411-MB40B	MD22 (133HP)	Nissan Navara 2.5 DI	
<b>JMC JAC</b>						
318	TB25	1118300TC	471169-5006 471169-0006	JX493ZQ1 (68KW)	JMC	water cooling
319	TB25	1118300ADB1	471169-5002 471169-0002	JX493ZQ (68KW)	JMC	water cooling
332	GT22	1118300SD	736210-0003 736210-5003	JX493ZLQ (80KW)	Ford	
	GT22	1118300TAR	736210-5006 736210-0006	JX493ZLQ (80KW)	JMC	
327	GT22	1118300SZ	736210-5005 736210-0005	JX493ZQ (68KW)	JMC	
	GT22	1118300DQ	736210-5002 736210-0002	JX493ZQ (68KW)	FORD	
320	GT20	1118300AAJ	758815-5002 758815-0002	JX493ZQ (72KW)		
328	GT20	1118300CAT	758815-5003 758815-0003	JX493ZQ5A(68KW)		
330	GT22	1118300SBJ	736210-0007 736210-5007	JX493ZQ (85KW)	JMC	
	GT22	1118300AAD	736210-0010 736210-5010	JX493ZQ (85KW)	JMC	
331	GT22	1118300DL	736210-5009 736210-0009	JX493ZQ (68KW)	JMC	water cooling
415	GT22	108200FA060	759638-5002	HFC4DA1-1A(80KW/3600rpm)	JAC	
521	HP55	1008200FA040XZ	L21546	HFC4DA1-2B	JAC	
575	GT17/ GT22/ GT1752Z	1118300ABY	822158-0002 822158-5002	493ZLQ4-118	JMC	
418	RHF4H	1118300RAA	VP50 0707		JMC	
<b>IVECO SOFIM</b>						
312	GT17	99449170	708163-5001 720380-5001	SOFIM SOFIM 8140.23 (72KW)		
	RHF4	VP20 1112	97300197			
		53149886444	500314776	8140.43.2200 Euro 2	Fiat Ducato II 2.8 TDI	
	GT17	99449169	708162-5001	SOFIM SOFIM 8140.43 (72KW)	IVECO 2.8L	

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
313	RHF4	VP19 0511	97300198			
	GT20	97300562	751592-0005	IVECO SOFIM 8140.435/92kw		
	TB25	99431083	471021-5009	SOFIM SOFIM 8140.27 (85KW)	IVECO	TB2573
	TB2509	466974-0002	466974-0010	SOFIM 8140.27.2700 2870	IVECO Daily I 2.5L	
316	K14	94861050 98478057 4841844	53149887001	8140.27.2700 (74-121KW)	IVECO	
317	TB25	99431084	471021-5008	SOFIM SOFIM 8140.47.2 (85KW)		
587	TF035	49135-05010 99450704	454061-0010 53149886445 53149706444	8140.23.3700	Iveco Daily II 2.8	
595	HY55V	4046945 3594712 3595671 3598515 4036282 4038389	504000453 504004854 4031404 4042547 4043267	Cursor 13	Iveco Cursor 13	
611	GT17	802951-5003/0001 835131-5001/0001	5801379077	SOFIM 8140.43E4 (100kw)	IVECO 2.8L 欧IV	
<b>KAMAZ</b>						
287	TKP7H-1	54112		7403,7405	KAMAZ	
369	TKP 8.5H-3			СМД-18/20/22	НЙВА, Доп.МАЗ	
308	K36-86			8481,8482,8486	KAMAZ	
309	K36-87			7511	KAMAZ	
457	C14-194				KAMAZ	
560	K27-145-01/02				KAMAZ	
541	K27-115-01/02				KAMAZ	
<b>Scania</b>						
298	HX50	3539162 3539161	1395478	DSI950M/DS993M/DSI950A/DS995M/D S1944M	Scania	
529	HX55	4038613 4038613D	1484886 1538372 1538373 570162		SCANIA BUS	
597	H3B	3533988 3528588 10571586	1356694 1303809	DSC 14-03	Scania 143	
295	HX55	4038621-D 4038621 4038620 3592199	571547 1538374 570163 1409514	DT12.02TCP 469HP	Scania	
612	HX50	3537639 3528018 3528650 3528651 318081 313414 313411	1340173 1117734 1117735 1117736 10571577 1322999 1316181 1319896	DSI11 DSC11-21/22 (378HP)278KW	Scania 112/113	
<b>other</b>						
353	CK26 0507/117H		1G923-17012	4900562	Kubota excvator	
354	TD03 /TD03-7T	49131-02030 49189-00910	1G923-17012		Kubota excvator	
536	RHF3	CK40 1G491-17011 1G491-17012	263448	S4D87	Komatsu PC56-7/Kubota	
	RHF3	CK30 1G934-17012	1G934-17011	V2403MDITCE1	Kubota 588	
355	J44P			扬动YN485ZL	Dongfeng	
356	J44P	100708		扬动YN485ZL		
363	GT20	PMF00090	765472-5001S (771772-0001)	上汽18N4T1、18N4T2 118kw/5500r		
364	RHB5	129908-18010		4TNV98T	洋马 Yanmar	
552	RHB31	CY62 /MY61 VC110033 /VB110033 VA110021 /VA110024 VB110021 /VC110021	129137-18010 129403-18050 129403-18050	3TN84T 4TN(A)78-TL 3TN82TE	Yanmar Industriemotor	
366	TB28	LT4105		LUOTUO 4105	bulldozer	
377	GT35S	1118010-454-XQ80J		CA6DF2-17/125kW	Yu Chai , Da Chai	JP76K
378	HX30	4051166			Yutong	
398	SJ60F-1YC	A08FY-010	CA6DF2-17/125kW	YZ4102ZLQ		
405	HX50	NTH771Z-38-000A	4050290	12V		
406	K33-444-2	30968599	53339706403	93614 4036		
413	JP40S	148639000002				
419	TD04L/ TD04HL-13G	49377-04502 49377-04504 49377-04505 49135-04500	14412AA290 14412AA360 14412AA560 14412AA420			
456	TD04HL	49477-04000	14411AA710			
435	T04E	T3/T4				
452	GT17	BL18T-1118010	751479-5003 751479-0003	BL18T 125KW/5500rpm		
467	GT25				140	
490	HX52W	FAT5801459514	3772605	IVECO	C340/290	
491	HX52W	FAT504347440 FAT5043474400	2835833 2843755	IVECO	380	
493	K29	HG1500110196		WD615.61AG		
532	K31	53319886710 53319706710	3593894	D2866LF31 4V	MAN	
545	KP39	4652QA-1118020	54399700132 54399880132	476ZQA		
553	GT4294S	452235-0001 452235-5001	1398521 1366722 1642316	XF355M-F95	DAF	

	Model	Assy No.	P/N	Engine Model	Machinery type	Remark
557	K03	53039880163 53039700163 53039880181 53039700181 53039880118 53039700118	11657647003 11657600890 11657565912 756542401 V75556978004 11657595351	EP6DTS N14	BMW Mini Cooper S (R55 R56 R57)	
	GTB1549	761433-0003 761433-5003S 761433-0002	A6640900880 A6640900780	D20DT	2.0T	
564	JP85G9	1118010-ES35D		CA6DL2-31E3F		
565	JP85G7	1118010-ES35F		CA6DL2-31E3F		
569	JP76K	1118100-1J 6DF1-26		CA6DF1-26		
570	JP85L1	1118010-ES77V	VOLVO-1118010-7777(JP98D3)			
571	JP85L1	1118010-8895/3			Wei Chai	
572	HP90-3	VG2600118899				
573	HD76-160B	1118BF11-010		Dongfeng EQ4H (147kW)	Dongfeng 160	
598	HC5A	3803452	3594111			
600	RHF3	CK27 1G924-17010	1G924-17011 1G924-17012	V2403MDITE2BBC	Kubota V2403	
601	GT20 GT2056S	14411-2DB1A	775629-0002 775629-5002	NISSAN ZD30 96KW	Dongfeng	
606	HX83					
607	HX85					
608	HE500WG	T8300-1118100-181	3775754	Yu Chai		
610	GT1749V	53039880144 53039700144 53039880122 53039700122	28200-4A470 282004A470FF	D4CB	KIA Sorento 2.5 CRDi	
	HX82	4025027 3594195	3594196			
	HX60W	4047148				
613	HP40S	4408023810005		4B1-88C40	JAC	
614	HP50-3	XNZ1118960003		4JB1TL 75KW/2.8L	Dongfeng	
615	J90-9					
616	HX40M	3802829	3536620			
	HX40M	4039700	4039701			