

TOYOTA

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
COROLLA SPRINTER	1C,1C-L	7	12	PT-107	19850-64010
	1N-T	7	12	PT-140	19850-54050
		11	12	PT-151	19850-54090
		11	12	PT-155	19850-54120
	1C-II	11	12	PT-150	19850-64020
	1C-III				
2C-III					
COROLLA WAGON	3C-E	11	12	PT-154	19850-64050
STARLET	1N	7	12	PT-140	19850-54050
		11	12	PT-151	19850-54090
		11	12	PT-155	19850-54120
TERCEL CORSA COROLLA II	1N-T	7	12	PT-140	19850-54050
		11	12	PT-151	19850-54090
		11	12	PT-155	19850-54120
CAMERY VISTA	1C-TL	7	12	PT-107	19850-64010
	2C-TL				
	2C-T	11	12	PT-150	19850-64020
	3C-T	11	12	CP-22	19850-67020 19850-67030
CARINA	1C,2C-L	7	12	PT-107	19850-64010
	2C-L	11	12	PT-150	19850-64020
	2C				
	2C-T	11	12	PT-154	19850-64050
CORONA	1C,1C-II 2C-L	7	12	PT-107	19850-64010
	2C-III	11	12	PT-150	19850-64020
	2C				
PREMIO	2C-T	11	12	PT-154	19850-64050
MARK II CHASER CRESTA	L	11	12	PT-103	19850-54030
		7	12	PT-140	19850-54050
	2L	6	12	PT-147	19850-54070/71
	2L, 2L-T	11	12	PT-151	19850-54090
	2L-II				
	2L-IIT				
2L-TE	11	12	CP-20	19850-54110/30	
CALDINA	2C	11	12	PT-150	19850-64020
	2C-T	11	12	PT-154	19850-64050
	3C-TE	11	12	CP-22	19850-67030
IPSUM	3C-TE	11	12	CP-22	19850-67030
GAIA	3C-TE	11	12	CP-22	19850-67030
COMFORT	2L-TE	11	12	CP-20	19850-54110

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
EMINA LUCIDA	3C-T	11	12	CP-22	19850-67020
LITEACE NOAH	2C-III	11	12	PT-154	19850-64050
MASSY DYNA	DQ100 EH100	19	24	PH-21	19850-67010
CROWN	L	11	12	PT-106	19850-54010
		11	12	PT-103	19850-54030
		11	12	PT-144	19850-54031
		7	12	PT-140	19850-54050
	2L				
	2L-II	11	12	PT-151	19850-54090
	2L-T	6	12	PT-147	19850-54070/71
	2L-III	11	12	PT-151	19850-54090
	2L-TE				
	2L-THE	6	12	PT-147	19850-54070/71
	2L-THE II	11	12	PT-151	19850-54090
2L-TE	11	12	CP-20	19850-54110	
LITEACE	1C	7	12	PT-107	19850-64010
	1C-II				
		11	12	PT-150	19850-64020
	2C-II	7	12	PT-107	19850-64010
	2C-III	11	12	PT-150	19850-64020
		2C	11	12	PT-154
	2C-III T	11	12	PT-150	19850-64020
	2C-T				
3C-T	11	12	CP-22	19850-67020 19850-67030	
TOWNACE	1C,2C	7	12	PT-107	19850-64010
	1C-II				
		11	12	PT-150	19850-64020
	2C-II	7	12	PT-107	19850-64010
			11	12	PT-150
	2C	11	12	PT-154	19850-64050
			7	12	PT-107
	2C-T II	11	12	PT-150	19850-64020
	2C-III				
	2C-III T				
2C-T	11	12	CP-22	19850-67020	
				19850-67030	
TOYOTA TRUCK	D	19	24	PT-92	19850-76020
	2D	21	24	PT-102	19850-77010
GRANVIA	1KZ-TE	11	12	CP-22	19850-67020/30

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.	
TOYOACE	L	11	12	PT-106	19850-54010	
		23	24	PT-149	19850-54020	
		11	12	PT-103	19850-54030	
		11	12	PT-144	19850-54031	
		23	24	PT-105	19850-54040	
MASTER ACE	2C	7	12	PT-107	19850-64010	
	2C-II					
	2C-III T	11	12	PT-150	19850-64020	
BLIZZARD	L	11	12	PT-103	19850-54030	
		11	12	PT-144	19850-54031	
	2L	7	12	PT-140	19850-54050	
		2L-T	6	12	PT-147	19850-54070/71
	2L-TE	11	12	PT-151	19850-54090	
	TOYOACE	L	7	12	PT-140	19850-54050
16			24	PT-142	19850-54060	
2L		7	12	PT-140	19850-54050	
		16	24	PT-142	19850-54060	
		7	12	PT-140	19850-54050	
2L-II		11	12	PT-151	19850-54090	
3L						
2J		8	12	PT-93	19850-56020	
		19	24	PT-94	19850-56010	
		8.5	12	PT-100	19850-56021/22	
		8.5	12	PT-104	19850-68030	
		20.5	24	PT-101	19850-56012	
		20.5	24	PT-109	19850-68040	
		10.5	12	PT-145	19850-68010	
		23	24	PT-108	19850-68020	
		6	12	PT-146	19850-68050	
		14	24	PT-141	19850-68060	
		B	10.5	12	PT-145	19850-68010
			23	24	PT-108	19850-68020
14			24	PT-141	19850-68060	
23			24	PT-153	19850-58010	
3B						
1W		23	24	PT-148	19850-78010	
JO5C		23	24	PH-26	19110-1220	
REGIUS		1KZ-TE	11	12	CP-22	19850-67030
		5L	11	12	PT-155	19850-54120
DYNA		1W	14	24	PT-148	19850-78010
		JO5C	23	24	PH-26	19110-1220
TRUCK BUS		2D	19	24	PT-92	19850-76020
			21	24	PT-102	19850-77010/11
DELIBOY	2C	11	12	PT-150	19850-64020	

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
HIACE	L	11	12	PT-103	19850-54030
		11	12	PT-144	19850-54031
		23	24	PT-105	19850-54040
		7	12	PT-140	19850-54050
		16	24	PT-142	19850-54060
		7	12	PT-140	19850-54050
	2L	11	12	PT-151	19850-54090
		6	12	PT-147	19850-54070/71
	2L-T	11	12	PT-151	19850-54090
	2L-II				
	3L				
	1KZ-TE	11	12	CP-22	19850-67020
HIILUX HILUX SURF	L	11	12	PT-103	19850-54030
		11	12	PT-144	19850-54031
		7	12	PT-140	19850-54050
		23	24	PT-105	19850-54040
		16	24	PT-142	19850-54060
	2L	7	12	PT-140	19850-54050
		16	24	PT-142	19850-54060
	2L-T	6	12	PT-147	19850-54070/71
	2L-II	11	12	PT-151	19850-54090
	2L-II T				
	2L-TE				
		11	12	PT-155	19850-54120
	3L	11	12	PT-151	19850-54090
	5L	11	12	PT-155	19850-54120
	1KZ-TE	11	12	CP-22	19850-67020/30
LAND CRUISER	B	8	12	PT-93	19850-56020
		19	24	PT-94	19850-56010
8.5		12	PT-100	19850-56021/22	
8.5		12	PT-104	19850-68030	
20.5		24	PT-101	19850-56012	
LAND CRUISER PRADO	2B	20.5	24	PT-109	19850-68040
		14	24	PT-141	19850-68060
3B	10.5	12	PT-145	19850-68010	
	23	24	PT-108	19850-68020	
	14	24	PT-141	19850-68060	
	10.5	12	PT-145	19850-68010	
2H	14	24	PT-141	19850-68060	
1HZ	11	12	PT-152	19850-64031	
1HDT TOYOTA					
2L-TE					
1HZ	11	12	PT-153	19850-58010	

	1PZ					
	1KZ-TE	11	12	CP-22	19850-67020/30	
DYNA	2L	7	12	PT-140	19850-54050	
		11	12	PT-151	19850-54090	
	3L					
	2J	8	12	PT-90	19850-46020/21	
		8.5	12	PT-100	19850-56021/22	
		8.5	12	PT-104	19850-68030	
		20.5	24	PT-101	19850-56012	
		20.5	24	PT-109	19850-68040	
	B	8	12	PT-93	19850-56020	
		19	24	PT-94	19850-56010	
		8.5	12	PT-100	19850-56021/22	
		8.5	12	PT-104	19850-68030	
		20.5	24	PT-101	19850-56012	
		20.5	24	PT-109	19850-68040	
		10.5	12	PT-145	19850-68010	
		14	24	PT-141	19850-68060	
	2B	11	12	PT-153	19850-58010	
		8.5	12	PT-100	19850-56021/22	
		8.5	12	PT-104	19850-68030	
		20.5	24	PT-101	19850-56012	
		20.5	24	PT-109	19850-68040	
		10.5	12	PT-145	19850-68010	
	3B	23	24	PT-108	19850-68020	
		20.5	24	PT-109	19850-68040	
		14	24	PT-141	19850-68060	
	H 2H	23	24	PT-153	19850-58010	
		19	24	PT-94	19850-56010	
		20.5	24	PT-101	19850-56012	
		20.5	24	PT-109	19850-68040	
	COASTER	B 2B 3B	14	24	PT-141	19850-68060
			19	24	PT-94	19850-56010
			20.5	24	PT-101	19850-56012
20.5			24	PT-109	19850-68040	
3B						
1HZ		23	24	PT-153	19850-58010	
1HD-T						
2H		14	24	PT-141	19850-68060	
JO5C	23	24	PH-26	19110-1220		

NISSAN

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.	
PULSAR LANGREY LIBERTA VILLA	CD17	8.5	12	PN-127	11065-16A00/10	
		6.5	12	PN-126	11065-16A05/15	
		11	12	CP-01	11065-G5501	
	CD20	11	12	CP-02	11065-57J00	
BLUEBIRD	LD20	11	12	PN-89	11065-V0700/10	
	LD20-T	8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
	LD20II	11	12	CP-01	11065-G5501	
	CD-20	11	12	CP-02	11065-57J00 11065-5C900	
SKYLINE	LD20	11	12	PN-89	11065-V0700/10	
		8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
	LD28	11	12	PN-89	11065-V0700/10	
		8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
	RD28	6.5	12	CP-70	11065-V7203	
LAUREL	SD20	9.5	12	PN-86	11065-Y1402 11065-Y1403 11065-Y1404	
		11	12	PN-87	11065-Q4001	
	LD20	11	12	PN-89	11065-V0700/10	
		8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
	LD28	11	12	PN-89	11065-V0700/10	
		8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
	RD28	6.5	12	CP-70	11065-V7203	
		11	12	CP-04	11065-4P400	
	CEDRIC GLORIA	SD20 SD22	10.5	12	PN-80	11065-37501
			10.5	12	PN-83	11065-37503
10.5			12	PN-81	11065-37506/07	
9.5			12	PN-85	11065-Y1400 11065-Y10401	
9.5			12	PN-86	11065-Y1402 11065-Y1403 11065-Y1404	
11			12	PN-87	11065-31W00/01	
LD28			11	12	PN-89	11065-V0700/10
		8.5	12	PN-129	11065-W3400/10	
		6.5	12	PN-121	11065-W2500/10	
RD28		6.5	12	CP-70	11065-V7203	
		11	12	CP-04	11065-4P400	

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
SUNNY	CD17	8.5	12	PN-127	11065-16A00/10
		6.5	12	PN-126	11065-16A05/15
		11	12	CP-01	11065-G5501
	CD20	11	12	CP-02	11065-57J00 11065-5C900
PULSAR AD VAN SUNNY AD VAN DATSUN AD VAN	CD17	8.5	12	PN-127	11065-16A00/10
		6.5	12	PN-126	11065-16A05/15
	CD17	8.5	12	PN-133	11065-16A01/11
		6.5	12	PN-134	11065-10A06/16
AD VAN	CD17	11	12	PN-135	11065-43G01
		11	12	CP-01	11065-G5501
	CD20	11	12	CP-02	11065-57J00
CHERRY VANETTE		11	12	PN-89	11065-V0700 11065-V0710
SUNNY VANETTE	LD20	8.5	12	PN-129	11065-W3400/10
	LD20T	6.5	12	PN-121	11065-W2500/10
	LD20II	11	12	CP-01	11065-G5501
DATSUM VANETTE	CD20	11	12	CP-02	11065-57J00
	CD20T				11065-5C900
AVENIR	CD20	11	12	CP-02	11065-57J00
	CD20T				11065-5C900
LARGO	CD20T	11	12	CP-02	11065-57J00
	CD20ETI				11065-5C900
SERENA	CD20	11	12	CP-02	11065-57J00
	CD20T				11065-5C900
JUNIOR	SD22	10.5	12	PN-83	11065-37503
				PN-81	11065-37506/07
CABSTAR HOMER	SD22	10.5	12	PN-81	11065-37506/07
		9.5	12	PN-85	11065-Y1400/01
		9.5	12	PN-86	11065-Y1402 11065-Y1403 11065-Y1404
		20.5	24	PN-88	11065-T3400/01
		11	12	PN-87	11065-31W00 11065-T31W01
		23	24	PN-120	11065-T3470
TERRANO	TD27	11	12	PN-135	11065-43G01
	TD27T	11	12	PN-138	11065-31N00 11065-G2400
	TD27 ETI	11	12	CP-03	11065-OW801
	QD32ETI				
REGULUS	TD27 ETI	11	12	CP-03	11065-OW801
	QD32ETI				
MISTRAL	TD27BT	11	12	PN-138	11065-G2400 11065-31N00

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
CREW	RD28	6.5	12	CP-70	11065-V7203
DATSUN TRAUCK	SD22	9.5	12	PN-86	11065-Y1402 11065-Y1403 11065-Y1404
		11	12	PN-87	11065-31W00
					11065-T31W01
		11	12	PN-123	11065-34W00
		10.5	12	PN-128	11065-T8200/02
	SD23	10.5	12	PN-128	11065-T8200/02
		11	12	PN-132	11065-10G00
	TD23	11	12	PN-135	11065-43G01
	TD27	11	12	PN-135	11065-43G01
	TD27T	11	12	PN-138	11065-31N00
	QD32	11	12	CP-03	11065-0W801 11065-65N01
CARAVAN HOMY	SD22	9.5	12	PN-86	11065-Y1402 11065-Y1403 11065-Y1404
		20.5	24	PN-88	11065-T3400
		11	12	PN-87	11065-34W00/1
		23	24	PN-120	11065-T3470
	SD23	11	12	PN-123	11065-34W00
		23	24	PN-124	11065-T8201/03
	LD20T	8.5	12	PN-129	11065-W3400/10
	TD23	6.5	12	PN-121	11065-W2500/10
	LD20 II	6.5	12	CP-70	11065-V7203
	LD20T II				
	TD27	11	12	PN-135	11065-43G01
	TD27T	11	12	PN-138	11065-31N00
	TD27TI				11065-G2400
QD32	11	12	CP-03	11065-0W801	
CABALL CLIPPER	SD22	10.5	12	PN-83	11065-37503
		10.5	12	PN-81	11065-37506/07
	ED30	10	12	PN-84	11065-G2000
		19	24	PN-82	11065-Z5000
		9.5	12	PN-122	11065-J5501/02
CABALL CLIPPER	ED30	23	24	PN-130	11065-J6500
	ED33	23	24	PN-130	11065-J6500
ATLAS	SD23	11	12	PN-123	11065-34W00
		23	24	PN-124	11065-T8201/03
ATLAS	ED33	23	24	PN-125	11065-T9000/01
	ED35	24	24	PN-137	11065-02T00
ELGRAND	QD32 ETI	11	12	CP-03	11065-0W801

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
CIVILIAN	SD22	10.5	12	PN-81	11065-37506/07
	ED30	10	12	PN-84	11065-J2000 11065-Z5000
		19	24	PN-82	11065-Z5000
		9.5	12	PN-122	11065-J5501/02
	ED33	23	24	PN-130	11065-J6500
		23	24	PN-125	11065-T9000/01
	ED35	24	24	PN-137	11065-02T00 11065-10T01
	TD42	24	24	PN-136	
	ED35	24	24	PN-137	11065-02T00
	SAFARI	SD33	23	24	PN-120
SD33T		23	24	PN-124	11065-8201/03
RD28T		24	24	PN-131	11065-C860
		6.5	12	CP-70	11065-V7203
RD28ETI		11	12	CP-04	11065-4P400
TD42		24	24	PN-136	11065-10T01
TD42T		11	12	PN-135	11065-43G01 11065-63G00
		11	12	PN-138	11065-31N00
3.5t TRUCK	SD33	10.5	12	PN-83	11065-37503
				PN-81	11065-30506 11065-30507

NISSAN DIESEL (UD)

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
CONDOR	ED6	19	24	PN-82	11065-Z5000
	SD25	23	24	PN-124	11065-T8201/03
		11	12	PN-123	11065-34W00
		23	24	PN-124	11065-T8201/03
	TD25	11	12	PN-135	11065-43G01
	TD27	24	24	PN-136	11065-10T01
	QD32	11	12	CP-03	11065-0W801
	ED33	23	24	PN-125	11065-T9000/01
		24	24	PN-137	11065-02T00
ED35	24	24	PN-137	11065-02T00	
BISON	ED30	23	24	PN-130	11065-J6500
	ED33				
BUS	ED6	19	24	PN-82	11065-Z5000

HONDA

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
JAZZ	4JG2	11	12	PI-59	ZA8-9704-4037
HORIZON					
ACCORD	20TD	11	12	B-085	12291-P5T-G00
					100-226-184

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
GEMINI FF GEMINI	4FB1	5	12	PI-46	8-94221719-3
	4FB1 TURBO				8-94241449-0
					8-94255588-0
	4EC1	5	12	PI-55	8-94439218-0
		11	12	PI-58	8-94319700-1
	4EC1 TURBO	5	12	PI-51	8-94402303-1
		11	12	PI-57	8-94481972-0
	4EE1 TURBO	11	12	PI-59	8-94387612-1 8-97044037-0
FLORIAN	C190	9	12	PI-45	5-81410040-0
					8-94221719-3
117 COUPE	C223	5	12	PI-46	8-94241449-0 8-94255588-0
FASTER RODEO	C190	10.5	12	PI-42	9-82511978-0
		9	12	PI-45	5-81410040-0
	C223	5	12	PI-46	8-94241449-0 8-94255588-0
		11	12	PI-58	8-94319700-1 8-94144412-0
		4JB1 TURBO	11	12	PI-49
BIG HORN TROOPER	C223	5	12	PI-46	8-94221719-3
	C223				8-94241449-0
	TURBO				8-94255588-0
	C223	11	12	PI-58	8-94319700-1 8-94144412-0
	4JB1 TURBO	11	12	PI-49	8-94175158-0 8-94133759-5
	4JG2	11	12	PI-59	8-94387612-1 8-97044037-0
	4JX1	11	12	PI-172	8-97143674-1
MU WIZARD	4JB1 TURBO	11	12	PI-49	8-94175158-0 8-94133759-5
	4JG2	11	12	PI-59	8-97044037-0
	4JX1	11	12	PI-172	8-97143674-1
HIPACK VAN	C223	5	12	PI-46	8-94221719-3
	C223				8-94241449-0
	TURBO				8-94255588-0
	C223	11	12	PI-58	8-94319700-1
ELF 450	4BD1	23	24	PI-50	8-94135377-4
	4BD1T				
ELF MYPACK	C240	10.5	12	PI-42	9-82511978-0

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.	
ELF 250	C220	10.5	12	PI-41	9-82511977-0	
	C221	10.5	12	PI-42	9-82511978-0	
	C240	10.5	12	PI-42	9-82511978-0	
		20.5	24	PI-43	9-82513959-0	
		9	12	PI-45	5-81410040-0	
		20.5	24	PI-43	9-82513959-0	
		5	12	PI-46	8-94221719-3 8-94241449-0 8-94255588-0	
		9.5	24	PI-47	5-81410055-2 5-81410057-2	
		4BA1	20.5	12	PI-43	9-82513959-0
	20.5		24	PI-53	5-81410044-0	
	9.5		24	PI-48	5-81410056-3 5-81410058-3	
	23		24	PI-52	8-94172223-0	
	4BC1	20.5	24	PI-54	5-81410045-0	
		9.5	24	PI-48	5-81410056-3 5-81410058-3	
	4BC2	20.5	24	PI-44	9-82513928-2	
		23	24	PI-50	8-94125377-4	
	4BD1 T					
	4JA1	11	24	PI-49	8-94175158-0	
	4JB1				8-94133759-2	
	4BJ1-2					
	4FE1	23	24	PI-50	8-94135377-4 8-97033761-0	
	4BE2	23	24	PI-50	8-94135377-4 8-97033761-0 8-97043744-0	
	4JG2	11	12	PI-59	8-94387612-1 8-97044037-0	
	4BE1	23	24	PI-50	8-94135377-4	
	4HF1				8-97033761-0	
		C330	20.5	24	PI-43	9-82513959-0
		4BB1	20.5	24	PI-44	9-82513928-2
4BD1						
	4BC2	23	24	PI-50	8-94135377-4	
	4BD1					
	4BD1 T					
	4BG1	23	24	PI-50	8-94135377-4	
	4HF1				8-97033761-0	
	4HF1 T					

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.	
	4FB1	5	12	PI-46	8-94241449-0	
	4FC1				8-94255588-0	
	4FG1	11	12	PI-59	8-94387612-1 8-97044037-0 8-97043744-0	
	D500	20.5	24	PI-44	9-82513928-2	
	6BB1					
	6BD1					
	BD1T					
	6BF1					
ELF 150	C190	10.5	12	PI-42	9-82511978-0	
		9	12	PI-45	5-81410040-0	
		5	12	PI-46	8-94221719-3 8-94241449-0 8-94255588-0	
	C240	9	12	PI-45	5-81410040-0	
		20.5	24	PI-43	9-82513959-0	
		5	12	PI-46	8-94221719-3 8-94241449-0 8-94255588-0	
		9.5	24	PI-47	5-81410055-2 5-81410057-2	
	4JB1 4JB1 4JB1 T	11	12	PI-49	8-94175158-0 8-94133759-5	
	4JG2	11	12	PI-59	8-97043744-0 8-94387612-1 8-97044037-0	
	FOWARD	6BG1	20.5	24	PI-44	9-82513928-2
		6BG1 TURBO				
		6HE1				
		6HH1	23	24	PI-50	8-94135377-4 8-97033761-0
TRUCK DUMP TRUCK TRACTOR TANK TRUCK	D400	22.5	24	PI-40	9-82511994-0 9-82511945-0	
	DA120					
	DA640					
	DH100					
	E110	20.5	24	PI-44	9-82513928-2	
	6BD1					
	6BB1					
	6BF1					
D500	20.5	24	PI-43	9-82513959-0		

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.				
JOURNEY K.L.M.Q.S.	D500	20.5	24	PI-43	9-82513959-0				
	6BB1	20.5	24	PI-44	9-82513928-2				
	6BD1								
	6BD1 T								
	6BG1								
	4BB1								
	4BD1								
	4BC2	10.5	12	PI-42	9-82511978-0				
	C240								
	C190	20.5	24	PI-43	9-82513929-0				
	4BA1					20.5	24	PI-53	5-81410044-0
						9.5	24	PI-48	5-81410056-3 5-81410058-3
	4BC1	20.5	24	PI-54	5-81410045-0				
		9.5	24	PI-48	5-81410056-3 5-81410058-3				
BUS	C221	10.5	12	PI-42	9-82511978-0				
	C240								
	D500	20.5	24	PI-43	9-82513959-0				
	D400	22.5	24	PI-40	9-82511994-0 9-82511945-0				
	DA640								
	E110								
	DH100								
	6BD1	20.5	24	PI-44	9-82513928-2				
6BG1									

MITSUBISHI

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
MIRAFE LANCER	4D65T	6.5	12	CP-06	MD 092392
	4D68				
	4D68T	11	12	CP-07	MD 197511
GALANT Σ 2300 GALANT ∧ 2300	4D55	12	12	PM-75	MD 050212
	4D55 T				
ETERNA Σ 2300	4D68 T	6.2	12	CP-06	MD 092392
ETERNA ∧ 2300	4D68 T	11	12	CP-07	MD 197511
DELICA	4D55	12	12	PM-75	MD 050212
	4D56	12	12	PM-75	MD 050212
	4D56 T	6.2	12	CP-06	MD 092392
	4D56		12	PM-164	MD 301950
	4D56	11	12	CP07	MD 197511
	4D56 T				
	4M40T	11	12	CP-05	ME 201638 ME 200970
CANTER	4DQ	10.5	12	PM-62	30666-20309
	4DR1	10.5	12	PM-63	31366-14300
	4DR5				31366-14301
					31366-14302 ME 077576
	4DR5	11	12	PM-77	ME 077615
		22.5	24	PM-65	31366-14701
					31366-02100 31666-02109 ME 007545
	20.5	24	PM-74	ME 007547	
	4DR51	22.5	24	PM-65	31666-02109 ME 007545
		20.5	24	PM-74	ME 007547
CANTER	4D30	20.5	24	PM-73	ME 017010 ME 017013
		24	24	PM-160	ME 071009
		23	24	PM-78	ME 017057
	4DR7 GUTS	11	12	PM-162	ME 001581
	4D32	23	24	PM-163	ME 007649
	4D33				
	4D34T				
	4D36				
	4M40	11	12	CP-05	ME 201638 ME 200970
	LIBERO	4D68	6.2	12	CP-06
4D68 T		11	12	CP-07	MD 197511

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
JUPITER	KE31, 36	10.5	12	PM-64	K417161-3
	KE41, 61	9	12	PM-69	K417133-1
	KE65	21	24	PM-67	K657134-2
	6DR5	23	24	PM-65	31666-02109 31366-14700 MM 401625
ROSA	4DR5	10.5	12	PM-63	31366-14300 ME 007546 K967024
	6DR5	22.5	24	PM-65	31666-02109 31366-14700 MM 401625
	4D30	20.5	24	PM-73	ME 017010
		24	24	PM-160	ME 017009
	KE31	22.5	24	PM-68	K4171363
TRUCK DUMP TRUCK CEMENT MIXER TRACTOR TRAILER TANK TRUCK	6DR5	22.5	24	PM-65	31666-02109 MM 401625
	6D10	21	24	PM-66	ME 037002
	6D11				
	6DB1	22.5	24	PM-60	30866-04104 ME 021302
	6DB10A				
	6DS1				
	6DS10A				
	6DS3	20.5	24	PM-71	30866-04709 30866-04105 ME 020911
	6DS5				
	6DS7				
	6DC2	22.5	24	PM-61	31166-03101 31166-03104 ME 967559 ME 067459
	6DC20				
	6DC20A				
	6DC20AF				
	8DC2				
8DC2D					
8DC2T					
8DC20					
8DC20A					
8DC20WT					
8DC6					
8DC6D					
10DC6					
STRADA	4D56T	6.2	12	CP-06	MD 092392
		11	12	CP-07	MD 197511

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
JEEP	4DR5	22.5	24	PM-65	31666-02109 31366-14700 MM 401625
	4DR51	20.5	24	PM-74	ME 007547
PAJERO	4D55 4D55 T	12	12	PM-75	MD 050212
		6	12	PM-161	MD 014997
		12	12	PM-75	MD 050212
	4D56 4D56 T	12	12	PM-75	MD 050212
		6.2	12	CP-06	MD 092392
		11	12	CP-07	MD 197511
	4M40T	11	12	CP-05	ME 201638 ME 200970
RVR	4D68T	6.2	12	CP-06	MD 092392
		11	12	CP-07	MD 197511
MOTOR FORKLIFT	4DQ50	22.5	24	PM-70	30666-51300 30666-51301
CHARIOT	4D65	6.5	12	CP-06	MD 092392
	4D68 T				
	4D68 T	11	12	CP-07	MD 197511
BUS	6D10	21	24	PM-66	ME 037002
	6D11				
	6DB1	22.5	24	PM-60	30866-04104 ME 031302
	6DS1				
	6DS3				
	6DS5	20.5	24	PM-71	30866-04709 30866-04105 ME 020911
	6DS7				
	6DC2	22.5	24	PM-61	31166-03101 31166-03104 ME 067459
	8DC2				
	10DC6				
	12DC2				

MAZDA

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
FAMILIA	4EE1-T	11	12	CP-50	Y701-18-601
	CD20	11	12	CP-02	1N02-18-601
	RF	11	12	CP-60	RF1M-18-601
CAPELLA	RF	10.5	12	PZ-33	S501-18-140A S201-18-140
		11	12	PZ-38	RFG1-18-601
LUCE	S2	12	12	PZ-30	1353-18-140 1353-18-140A
		12	12	PZ-35	S210-18-140
COSMO	S2	12	12	PZ-35	S2109-18-140
BONGO	S2	12	12	PZ-30	1353-18-140 1353-18-140A
	RF	10.5	12	PZ-33	S501-18-140A
	R2	11	12	PZ-37	RFJ5-18-601
		11	12	PZ-36	VS01-18-601 R2L2-18-601
	VS	11	12	PZ-36	VS01-18-601
		11	12	PZ-702	RFP1-18-601
	RFT	12	12	PZ-37	RFJ5-18-601
BONGO FRIENDEE	WL-T	11	12	PZ-39	WL03-18-601
BONGO BROUNIE	WL-T				
M.P.V.	WL-T				
PROCEED MARVIE	WL-T	11	12	PZ-39	WL03-18-601
TITAN	XA	10.5	12	PZ-33	S501-18-140A
		23	24	PZ-31	SE01-18-140A
	HA	24	24	PZ-32	1354-18-140A
		23	24	PZ-31	SE01-18-140A
		24	24	PZ-701	SEM1-18-601
	XC	10.5	12	PZ-34	4869-18-140A
		22.5	24	PM-60	1304-18-140A
	ZB	23	24	PZ-31	SE01-18-140A
	VS	24	24	PZ-701	SEM1-18-601
	4HF1	23	24	PI-50	YJ01-18-601
4HG1	YJ02-18-601				
BOXER	ZC	22.5	24	PM-60	1304-18-140
PAPKWAY	HA	23	24	PZ-31	SE01-18-140A
TERSTAR	R2	10.5	12	PZ-33	S501-18-140A
	RF	11	12	PZ-38	RFG1-18-601

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
SPECTRON	RF	10.5	12	PZ-33	S501-18-140A
	R2	12	12	PZ-37	RFJ1-18-601
J80	RF	10.5	12	PZ-33	S501-18-140A
CRONOS	RF	11	12	PZ-38	RFJ5-18-601
MS-6	RF	11	12	PZ-38	RFJ5-18-601

HINO

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.			
RANGER	DM100	19	24	PH-21	6301330010			
	EC100				19110-1040A			
	DQ100	19	24	PH-21	6301330010			
	EH100							
	EH300					19110-1010A		
	DG	8.5	12	PH-104	1985A56022			
	B	19	24	PT-94	1985A56010			
		14	24	PT-141	1985A68060			
	3B	20.5	24	PT-101	1985A56012			
		14	24	PT-141	1985A68060			
	W04D	14	24	PII-23	19110-1081A			
		23	24	PH-22	19110-1140A			
	W04C	10.5	12	PH-25	19110-1160			
	W04C-TH							
	W06E							
	H07C							
	H06C							
	H06C-TN							
	EM100							
	HO6C-TH							
HO6C-TM								
HO6C-TP								
HO6C-TN								
HO6C-TM								
JO5C	23					24	PH-26	19110-1220
TURCK DUMP TRUCK CEMENT MIXER TRACTOR TRAILER TANK TRUCK	DS50					22.5	24	PH-20
	DS70							
	DK10							
	DK20							
	EB100	19	24	PH-21	6301330010			
	EB300							
	EC100							
	EH100	23	24	PH-22	19110-1140A			
	EH300							
	H07C							
H06C	22.5	24	PH-20	6054330901				
DS60								
DS70								
DS140								
DK20								
BUS	DM100	19	24	PH-21	6301330010			
	EC100				19110-1040A			

	EB300				
	EH300				
	EB400				
	EH100				
	JO5C				

DAIHATSU

CAR NAME	ENGINE	P.V.	B.V.	CFP NO.	REFERENCE NO.
CHARADE	CL10	7	12	PD-190	19850-87701
	CL30	11	12	PD-192	19850-87703
	CL50 TURBO	7	12	PD-190	19850-87701
		11	12	PD-191	19850-87702
	CL70	11	12	PD-192	19850-87703
		11	12	PD-191	19850-87702
	CL70 T	11	12	PD-192	19850-87703
DELTA	DG	8	12	PD-95	067100-1100 992-5113-2381-90
		8	12	PD-99	19850-87303
		8.5	12	PT-104	19850-87309
	DL	7	12	PD-190	19850-87701
	B	19	24	PT-94	19850-56010
		20.5	24	PT-101	19850-56012
		14	24	PT-141	19850-68060
		23	24	PT-153	19850-58010
	3B	20.5	24	PT-101	19850-56012
		10.5	12	PT-145	19850-68010
	2C	11	12	PD-191	19850-87702
	2C-T	7	12	PD-190	19850-87701
DELTA WIDE	1C,2C 2C-T	7	12	PT-107	19850-64010
TAFT	DG	8.5	12	PT-104	19850-87309
	DL	7	12	PD-109	19850-87701
RUGGER	DL50				
BUS	DG	8	12	PD-99	19850-87303

KOMATSU-CATERPILLAR

MAKER	MODEL		P.V.	B.V.	CFP NO.	REFERENCE NO.
KOMATSU	4D130.D50	BULLDOZER POWER SHOVEL	22.5	24	PK-96	6110-13-2511
	4D115		22.5	24	PK-114	6008-15-4111
	4D105		20.5	24	PK-115	6008-15-1340
CATERPILLAR	3304.3300.340		24	24	PK-98	3S9624 / IP-7324
	3204		24	24	PK-111	4N-360 / 3T8706
	3304.3300.340		12	12	PK-112	1P-7912
	3204		12	12	PK-117	9N-0194

BOSCH NO.	BERU NO.	CHAMPION NO.	O.E.M NO.	MODEL
0250001001	GD214/GD382/(348)	CH28	000 159 60 01	Mercedes
0250001008				
0250001010				
0250001016				
0250002009				
0250200004	GV117/177MJ			Khd
0250200006	GV128		9753331	Fiat
0250200013	GV170	CH44	88900066	Fiat
0250200014	GV107		000 159 41 01	Mercedes
0250200018	GV186			Ihc / J.Deere
0250200020	GV108	CH65		Opel-GM
0250200021	GV197		001 159 25 01	Mercedes
0250200029	GV110			Hanomag
0250200035	GV112			Sava-Pegaso
0250200037	GV155			Psa
0250200046	GV106		12 14 302	Opel-GM
0250200048	GV130	CH64	75492325	Psa
0250200049				
0250200051	GV137	CH66	12 14 303	Opel-GM
0250200052				
0250200053	GV657/GV105	CH62	4752281	Fiat
0250200054	GV602		4714294	Fiat
0250200056	GV602/GV151	CH63	4393814	Fiat
0250200058				
0250200059				
0250200060				
0250200063				
0250200064	GV153/GV736		000 159 04 01	Mercedes
0250200065	GV604	CH60	1590417	Ford
0250200066				
0250200068				
0250200069	GV727	CH137	4783047	Fiat
0250201001	GV603GV691(0100221107)		000 159 81 01	Mercedes
0250201004	141MJ	CH69	N019 10 01	VW
0250201005				
0250201006	GV642	CH88	4774413	Fiat
0250201008				
0250201010	GV626		000 159 91 01	Mercedes
0250201011	GN857/GV601	CH160	N 019 10 06	VW
0250201012				
0250201013	GV624		7700704185	Renault
0250201014				
0250201015				
0250201017	GV631	CH79	6075812	Ford
0250201019	GV636	CH68	4393814	Fiat
0250201021				
0250201026				
0250201027	GV719	CH159	1223 2241 389	Bmw

BOSCH NO.	BERU NO.	CHAMPION NO.	O.E.M NO.	MODEL
0250201031	GV844	CH179	7700856292	Renault
0250201032	GN857(0100226173)	CH160	N 102 130 01	VW
0250201033	GN908/GN954		7735920	Fiat-Alfa
0250201034	GV657	CH70	116 7605 35801	Alfa Romeo
0250201035	GN860	CH175	001 159 15 01	Mercedes
0250201036	GN928	CH202	N 103 021 01	VW
0250201037				
0250201038	GN948(0100226235)	CH177	001 159 16 01	Mercedes
0250201039	GN909	CH163	5973752	Fiat
0250201041	GN858(0100226234)	CH176	001 159 00 01	Mercedes
0250201042	GN013(0100226366)	CH189	5962 3H	Psa
0250201043	GV852	CH173	7722855865	Renault
0250201044				
0250201049	GN022	CH205	96FF 6M090AA	Ford
0250201050	GN959		7700867617	Renault
0250201405	GV663		5951881	Fiat / Lancia
0250202001	GN918/GV666		89FF 6M090AA	Ford
0250202002	GV730	CH90	7732587	Fiat
0250202003	GV673/GV637(0100221147)	CH94	MD050212	MITSUBISHI
0250202004	GV678	CH121	19850-68030	TOYOTA
0250202005	GV685	CH98	11065-16A05	NISSAN
0250202006	GV688	CH103	19850-54030	TOYOTA
0250202007	GV705	CH97	1353-18140A/S501-18140A	MAZDA / KIA
0250202008	GV749	CH110	8-94255588-0	ISUZU
0250202010	GV689		11065-V7010	NISSAN
0250202011			9-82511978-0	ISUZU
0250202012	884MJ		19850-56010	Daihatsu
0250202013	GV888	CH96	11065-W3400	NISSAN
0250202014	GV889	CH102	11065-34W00	NISSAN
0250202015			11065-37507	NISSAN
0250202016	883MJ		11065-Y1402	NISSAN
0250202017	GV892	CH129	11065-T8202	NISSAN
0250202018	GV661	CH147	6132246	Ford
0250202020	GN912/GN016(0100226371)	CH168	5962 2Y	Psa
0250202021				
0250202022	GN855	CH171	N 101 401 03	VW
0250202023	GN007	CH181	60617002	Alfa Romeo
0250202024	GN991	CH206	7700105290	Renault
0250202025	GN905	CH169	7700860796	Renault
0250202026	GN961	CH204	001 159 26 01	Mercedes
0250202027	GN944	CH190	12 14 322	Opel-GM
0250202028	GN017	CH166	46451951	Fiat-Alfa
0250202029	GN003(0100226379)	CH218	001 159 28 01	Mercedes
0250202030				
0250202032	GN027	CH170	5962 3C	Psa
0250202034	GN970	CH167	46447610	Fiat
0250202035	GN963(0100226245)	CH217	7700100558	Renault
0250202036	GN041		46754154	Fiat-Alfa

BOSCH NO.	BERU NO.	CHAMPION NO.	O.E.M NO.	MODEL
0250202040	GV783	CH178	ETC 8847	Land Rover
0250202042				
0250202051	GV886		19850-87701	Daihatsu
0250202052	GV967	CH302	19850-87702	Daihatsu
0250202053	GV968(0100226243)	CH154	19850-54090	TOYOTA
0250202054	GV894	CH132	19850-54050	TOYOTA
0250202056				
0250202058	GV897	CH133	19850-87303	Daihatsu
0250202059	GV685	CH99	11065-16A00	NISSAN
0250202060	GV921	CH162	11065-43G01	NISSAN
0250202062	GV888	CH105		NISSAN
0250202064			11065-C8600	NISSAN
0250202065			8-94175158-0	Isuzu
0250202067				
0250202069	GV890	CH128	11065-T8201	NISSAN
0250202070	GV896/GV895	CH191	19850-68020	TOYOTA
0250202071	GV887		11065-T3470	NISSAN
0250202073	GV001		19850-54071	TOYOTA
0250202076				
0250202077	GV920	CH161	11065-10G00	NISSAN
0250202085	GV946	CH188	8-94319700-1	ISUZU
0250202086	GV945	CH157	8-94402303-0	ISUZU
0250202087	GV947	CH158	8-94481972-0	ISUZU
0250202089				
0250202090			S210-18140	KIA / MAZDA
0250202093	GN039/GN854(0100226171)	CH186	11065-42400	NISSAN
0250202102	GN008	CH215	059 963 319A	VW
0250202103	GN024	CH203	1223 2248 059	Bmw
0250202106				
0250202107	GV880			MAZDA
0250202121				
0250202126				Ford / Navistar
0250202251				
0250202254	GV823	CH84		Ford / Navistar
0250202471				
0250202669				
0250202710				
0250312001	GN005/GV853(0100226336)		11065-D9701	NISSAN / KIA
0250312002			11065-57J00	NISSAN
0250312003			12 14 316	Opel-GM
0250312006				
0250312007	GN028		MD197511	MITSUBISHI
		CH152	MM432-14801	MITSUBISHI
	GN012	CH216	500 30 35 69	Iveco
	GV898	CH101	MD092392	MITSUBISHI
	GV922		11065-10T01	NISSAN
	GN019(0100226375)		7700111940	Renault/Daewoo
		CH50		Rover

BOSCH NO.	BERU NO.	CHAMPION NO.	O.E.M NO.	MODEL
	GN020		71713981	Fiat-Alfa
	GN984	CH183		Renault
	GN917	CH174	98462490	Fiat
			910X 6M090AA	Ford
	GN927		7777837	Fiat
	GV181		1171687	Magirus
	GV179		1171686	Magirus
	GV885		19850-56012	Daihatsu
0250202251	GV835	CH80		Chevrolet / Navistar
	GV886	CH95	19850-64010	TOYOTA
	GV969			TOYOTA
	GV885		19850-68040	TOYOTA
	GV897		19850-68010	Daihatsu
		CH104	19850-68050	TOYOTA
		CH77		GM(USA)
	GV995			GM(USA)
	GV004	CH80		Chevrolet / Navistar
	GN015		A 660 159 00 01	Mercedes
	GN025		1223 2248 422	Bmw
	GN819			Ford / Navistar
	GN992	CH207	12 14 457	Opel-GM
	GN964	CH208	5962 1P/1Q	Psa
	GN010	CH219	001 159 28 01	Mercedes
	GV145		9806110	Fiat
			4137983	Fiat
			4122453	Fiat
	GV108			Hanomag
	GN993		XS4U 6M090AB	Ford
			19850-27010	TOYOTA
			12 14 301	Opel-GM
			1P-7324	Caterpillar