

# CYLINDER LINER CATALOGUE

ESCO DIESEL INDUSTRIAL CO., LTD.

NO. 82, KEJI 3<sup>RD</sup> ROAD, TAINAN 709, TAIWAN

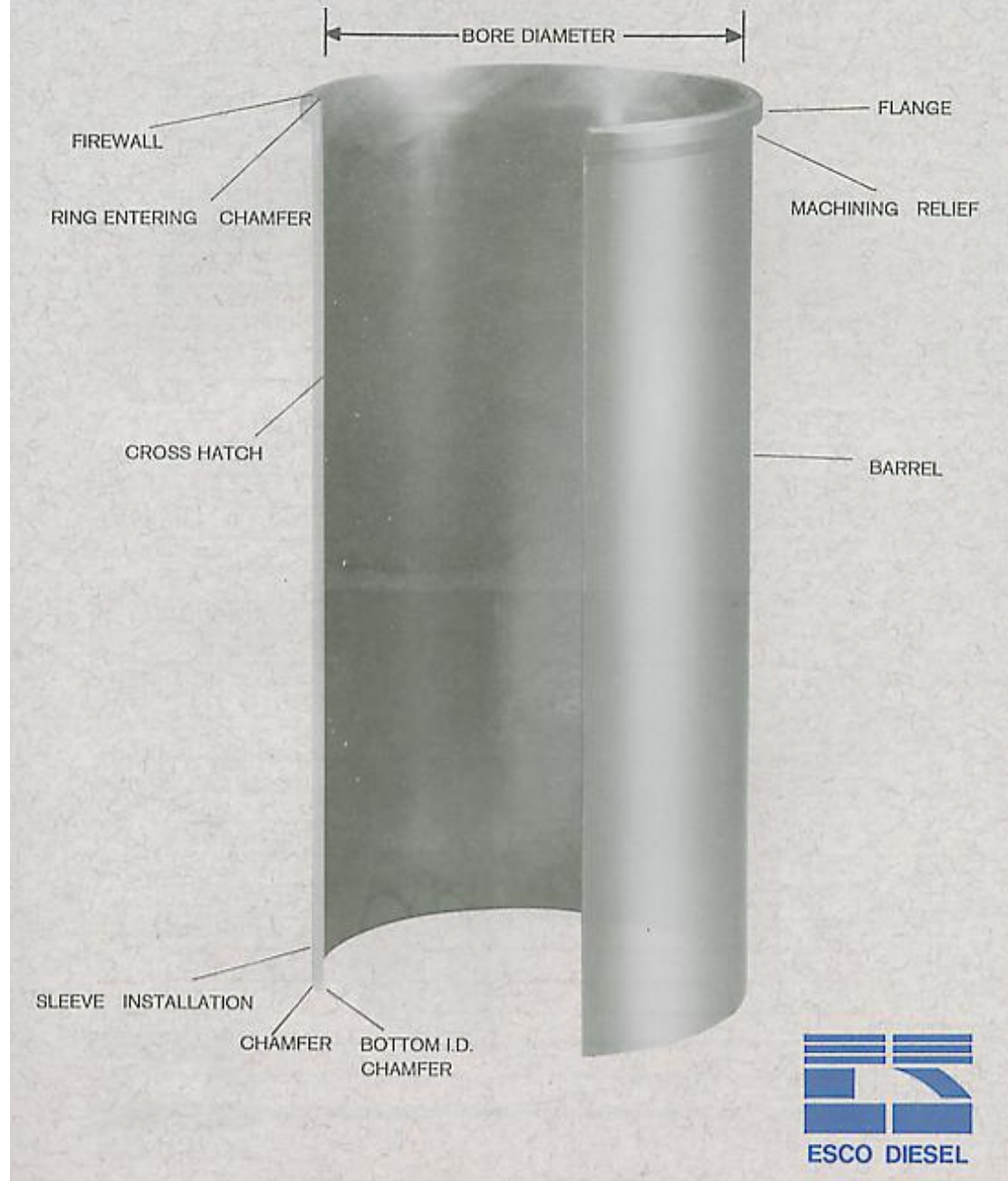
TEL: +886-6-3841226

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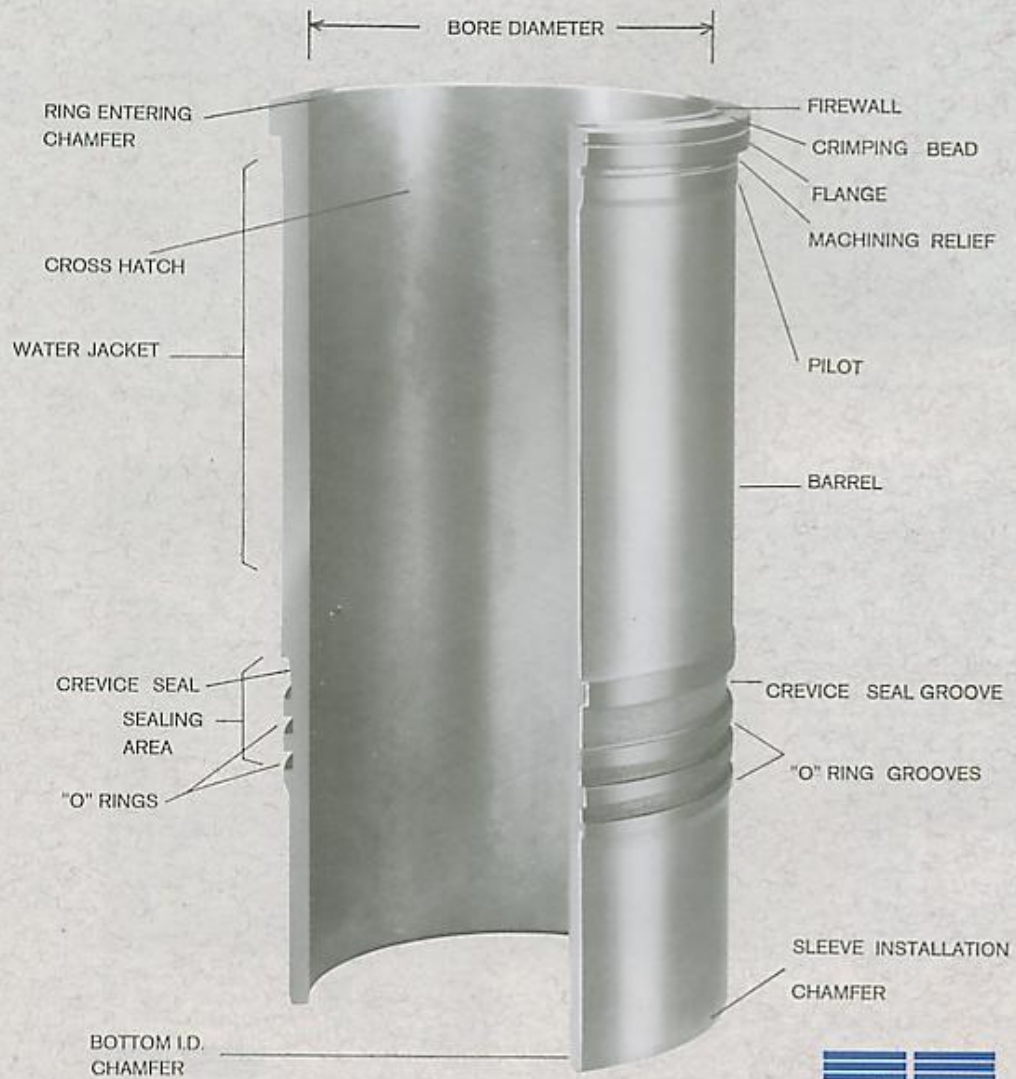
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Web: [www.escodiesel.com.tw](http://www.escodiesel.com.tw)

## NOMENCLATURE . DRY SLEEVE



## NOMENCLATURE . WET SLEEVE



ALLIS-CHALMERS

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-08002	208743	85.72	4	B125 GAS.
6008-10201	4512775	87.31	4/6	G153; G230
6008-08030		88.90	4	G149
6008-10202	4510817	90.48	4/6	D175; G262
6008-08021	4061938	98.42	4/6	D2200; D2800
6008-08003		104.77	4	W25; W201; W226
6008-10203	4062328	107.95	6	D3400
6008-10204	4061746	112.71	4/6	6000; 10000
6008-10205	4061528	133.35	6	16000H

CATERPILLAR

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-10005	2P8889	120.65	4/6	3304; 3306
2008-10004	2W6000			3406
2008-10013	6N8700	137.16		D343
2008-10014	8N9174	158.75		D9G
2008-11008	8S2240	114.3		D333A
2008-30001	7C6208	104		3116
2008-30002	9N6275			3208
2008-30003	2117826	170		3500
2008-30004	8N5676	146.25		D342C

CONTINENTAL

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-08006	SLZ120G	3-1/4"	4	Z120
6008-08007		3-3/8"	4	Z129; Z134
6008-10401	Z145A400	3-3/8"	4	Z145
6008-08031	SLG176G	3-37/64"	4	G176

CUMMINS

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-08001	3277592	117.47	6/8	V6-155; V8-210; V-504
2008-10003	BM98224	130.17	6	NH220
2008-09001	3055099	139.70	6/12	NT855
2008-09021	3046325	139.70	6	NT855 .020 O.S. LPF
2008-09041	3065405	139.70	6	NT855 .020/040 O.S. LPF
2008-11099	203170	139.70	8	V-903; VT-903
2008-16014	3904166	102.00	3/4/6	3B/3BT; 4B/4BT; 6B/6BT
2008-16102	3202240	158.75	6	KT-450; KTA-600
2008-20001	3919937		6	6CT8.3
2008-20002	3907792		6	6CT8.3
2008-20003	3802407		6	6CT8.3
2008-20004	3080760		6	L10
2008-20006	3022529			VT555
2008-20008	3948095			C-SERIES
2008-20009	4009220			K19
2008-20010	3022157			K50

DETROIT DIESEL

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-07001	5132803	98.4		2/3/4/6V-53, 2-53
2008-07002	5101016	98.4		53 ENG. .010" OVERSIZE
2008-07005	5113953	107.9		71 ENG. 4V,
2008-07005-1	23502020	107.9		71 ENG. 4V, #1
2008-07005-2	23502021	107.9		71 ENG. 4V, #2
2008-07005-3	23502022	107.9		71 ENG. 4V, #3
2008-07009	5197565	107.9		71 ENG. .001" OVERSIZE
2008-07031	5193732	107.9		71 ENG. .005" OVERSIZE
2008-07006	5193733	107.9		71 ENG. .010" OVERSIZE
2008-07007	5193734	107.9		71 ENG. .020" OVERSIZE
2008-07008	5193735	107.9		71 ENG. .030" OVERSIZE
2008-07010	5149211	107.9		71 ENG. IL&2VH
2008-07010-1	23504931	107.9		71 ENG. IL&2VH #1
2008-07010-2	23504932	107.9		71 ENG. IL&2VH #2
2008-07010-3	23504933	107.9		71 ENG. IL&2VH #3

DETROIT DIESEL

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-07052	5102316	107.9		71 IL&2VH .005" OVERSIZE
2008-07053	5102317	107.9		71 IL&2VH .010" OVERSIZE
2008-07054	5102318	107.9		71 IL&2VH .020" OVERSIZE
2008-07055	5102319	107.9		71 IL&2VH .030" OVERSIZE
2008-07041	5102795	107.9		71 TA+TTA
2008-07041-1	23502023	107.9		71 TA+TTA #1
2008-07041-2	23502024	107.9		71 TA+TTA #2
2008-07041-3	23502025	107.9		71 TA+TTA #3
2008-07042	5107447	107.9		71 TA+TTA .001" OVERSIZE
2008-07043	5107448	107.9		71 TA+TTA .005" OVERSIZE
2008-07044	5107449	107.9		71 TA+TTA .010" OVERSIZE
2008-07045	5107450	107.9		71 TA+TTA .020" OVERSIZE
2008-07046	5107455	107.9		71 TA+TTA .030" OVERSIZE
2008-07011	5104214	122.9		92 ENG.
2008-07012	5107176	122.9		92 ENG.
2008-07013	5148505	122.9		92 ENG.
2008-07066	23507231	122.9		92 ENG.
2008-07016	23508383	122.9		92 ENG.
2008-07061	5138135			149 ENG STD
2008-07062	5149060			149 ENG .001 OSOD
2008-07073	23502356			149 ENG STD .85 PORT

DEUTZ (KHD)

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-14201	2231924	100		F2L912
1008-14202		102		F3L913
1008-14203		135		M716
1008-14204		142		M816

EMD

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-07019	8157660	215.62		567B
2008-07063	8305512			567C
2008-07065	9318831			645E

FIAT

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-11001		76	4	127/1050CL/UNO
1008-11001A		76	4	127D (FLANGE)
1008-14104		78	4	146B
1008-11029		82.6	4	149/REGATA/PRISMA
1008-11029A		82.6	4	149 (FLANGE)
1008-11002		83	4	138/RITMO
1008-11003		88	4	XN1T/DUCATO 2000
1008-11004		88	4	131/132 DIESEL, 8144 ENG.
1008-11030		93	4	DAILY/CROMA, 8140.21
1008-14101		100	2/3/4	8025/8035/8040/8060.02.
1008-14105		103	3/4/6	8031/8040/8055/7060.04
1008-14106		104	3/4/6	8030/8040/8050/8060.05
1008-14107		104	4/6	8040/8060/8065.25
1008-14108		110	3/4/6	CN3/CO3/CP3
1008-14109		115	4/6	8340/8360/8365.05
1008-14102		122	6	8200/9205.02 ENG.
1008-14103		125	6	8200.03 ENG.

FORD

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-08014	8N6055B	81	4	120 GAS; 2N THICKER
6008-08029	C0NN6055B	81	4	2N,8N,9N. THIN
6008-08015	B3NN6055A	88.9	4	134 GAS.
2008-11044	1710301	100	4/6	592E, 590E
6008-08013	B3NN6055B	101.6	4	172 GAS.
2008-11045	2701E6055B	104.775	4/6	2701E, 2704E
6008-08036	D0NN6055B	111.7	3/4/6	D201/256 ENG. 5000
6008-08037	SL201-NF			D201 (NON FLANGE)
6008-08038	EAF6055D			172 NA

## HINO

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-09096	11467-1440	90	6	DM100, KQ90
1008-09095	11467-1480	92	6	DQ100, KQ92
1008-09094	11467-1130	97	6	EC100
1008-15101	11467-1761	104	4/6	W04D, W06D. (W,X,Y,Z)
1008-09093	11467-1040	105	6	EH100, KR105
1008-09092	11467-1280	105	6	DS70/DS90
1008-15102	11467-1931	108	6	H06BT
1008-09091	11467-1020	108	6	EH300, KR108
1008-15107	11467-1591	108	6	H06C(T), EH500
1008-09090	11467-1550	110	6	DS50, DS60, DS80
1008-09027	11467-1200	110	6	EH700, H07C/H07D
1008-09089	11467-1390	115	6	EB100, EB200
1008-11015	11467-1240	116	6	EL100
1008-09088	11467-1180	120	6	EB300, EB400, KB120
1008-13019	11467-1380	120	6	DK10, DK20
1008-15108	11467-1730	120	6	EP100
1008-15109	11467-1661	124	6	EM100
1008-15103	11467-2000	127	6	M10U, M10C. (A,B,C,D)
1008-09085	11467-1370	128	6	ED100, ER200
1008-09084	11467-1110	130	8	EF100
1008-09083	11467-1070	132	8	EF300, EF350. (OLD)
1008-15110	11467-1071	132	8	EF300, EF350.
1008-15104	11467-1101	135	8	EF500
1008-09082	11467-1120	135	8	EG100
1008-15111	11467-1690	135	8	EF550
1008-15112	11467-2090	135	8	K13C
1008-09081	11467-1910	137	8	EK100, EK200, K13D
1008-15105	11467-1091	137	8	EF700, EF750, F17D.
1008-15106	11467-2130	139	10	V22C
1008-15113	11467-1702	139	8	F17C, F17E.



I.H.C./NAVISTAR

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-08010	356301-R1	79.3	4	C-113, U-123
6008-08011		82.5	4	C-113 S/N 310301UP
6008-08028	367795-R1	82.5	4	C-135
6008-08008		87.3	4	C-152
6008-08018	367645-R2	90.4	6	C-221
6008-08019		90.4	6	C-263
6008-08016		92	4	C-169/175, U-169/175
6008-08020	609026-C11	93.6	4/6	D-188, D-236, D-282
6008-08023	395407-R1	95.2	6	C-291
6008-10501	3138555-R1	98.42	6	D-310
6008-10502	675356-C2	98.42	6	D-360
6008-10503	1809935-C3	101.6	6	DT-360
6008-08009		101.6	4	C-248
6008-08017		104.8	4	C-264
2008-11101	1810504-C1	109.2	6	DT-466
6008-10504	609285-C22	114.3	6	DT-429
6008-10505	677127-C2	114.3	8	DVT-573B
6008-10506	345314-R1	117.47	4/6	D-350, D-525
6008-10508	323888-R11	120.65	4/6	D461, DT691
6008-10507	674283-C1	136.52	6	DT-817B/C

ISUZU

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-09110	9-11261-253-0	83	4	C221 (CHROMED)
1008-09024	9-11261-230-0	86	4	C240 (CHROMED)
1008-09109	9-11261-224-0	86	4	C190 (CHROMED)
1008-09172	5-11261-015-1	88	4	C223 (CHROMED)
1008-13008	8-94110-144-2	93	4	4JA1 (CHROMED)
1008-13030	8-94247-861-0	93	4	4JB1 (CHROMED)
1008-09108	9-11261-257-0	98	6	D500 (CHROMED)
1008-09001	9-11261-802-0	98	4	4BA1 (CHROMED)
1008-09106	9-11261-301-0	100	6	DA120A
1008-09103	9-11261-302-0	102	6	DA640A
1008-09104	9-11261-293-0	102	6	DA640B

ISUZU

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-09105	9-11261-288-0	102	6	DA640C
1008-09112	5-11261-014-2	102	4	4BC1, 4BC2 (CHROMED)
1008-09045	1-11261-118-0	102	4/6	4BB1, 4BD1, 6BB1, 6BD1.
1008-13034	5-11261-016-2	105	4	4BE1 (CHROMED)
1008-13032	1-11261-119-0	105	6	6BF1, 6BG1 (CHROMED)
1008-11016	1-11261-063-0	115	8/10/12	8PA1,8PB1, 10PA1, 10PB1
1008-09023	1-11261-065-3	115	6	6SA1
1008-13005	1-11261-143-1	119	10	10PC1
1008-13040	1-11261-076-0	119	8/10	8PC1, 10PC1
1008-13041	1-11261-161-1	119	10/12	10PD1, 12PD1
1008-09102	9-11261-241-0	120	6	DH100
1008-09026	1-11261-106-2	120	6	6SD1
1008-09100	9-11261-228-0	125	6	E110
1008-09111	1-11261-061-1	125	6	6QA1
1008-13042	1-11261-074-0	125	6	6QA1
1008-09099	9-11261-290-0	135	6	E120, 6RA1, 6RB1
1008-09098	1-11261-030-0	145	8	8MA

JOHN DEERE

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-10601	AR52252	98	3/4	JD135G, JD180G, JD400
6008-10602	T32350T	98	3/4	JD135G, JD180G, JD400
6008-10603	AR51902	98	3/4/6	JD152D, JD202, JD303
6008-10604	AR51903	102.1	3/4/6	JD164, 4219D, JD329
6008-10605	T32343	102.1	3/4/6	JD164, 4219D, JD329
6008-08032		106.3	4/6	3010, 4010
6008-10606	R54505	106.4	4/6	4276D, JD440C, JD544B
6008-10610	R51726	106.5	6	3140
6008-08005	R26120R	107.9	4/6	JD400/600, 4010, 4020
6008-08025	R33197R	107.9	4/6	JD500, JD600, 3020
6008-08026	R40615	107.9	4/6	JD500, JD600, JD644
6008-10607	AR63060	115.8	6	JD762A, 6466, 4040, 7720
6008-10608	R48350	120.65	6	5200, 5400, 6030
6008-10609	R42366	120.65	6	6531D, JD760, JD700A

KOMATSU

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-10009	6140-21-2211	92	4	4D92
2008-10010	6144-21-2211	94	4	4D94
2008-13020	6207-21-2110	95	4	4D95, S4D95, 6D95, S6D95
2008-16201	6130-22-2213	105	4	4D105
2008-16202	6136-21-2210	105	6	6D105, W90
2008-10006	6137-22-2210	105	6	6D105, W90
2008-12001	6138-21-2210	110	6	6D110
2008-10008	6110-21-2212	120	4	4D120
2008-12002	6151-21-2220	125	6	6D125, WA470
2008-10003-1	6610-21-2213	130	6	NH220, D60E, D65E
2008-10017	6610-21-2212	130	6	NH220
2008-16203	6115-21-2211	130	4	4D130
2008-09001-1	6710-21-2210	139.7	6	NT855
2008-10007	6128-21-2215	155	6	6D155, S6D155
2008-16204	6128-29-2210	155	6	S6D155
2008-40001	6211-22-2220	140	6	S6D140
2008-40002	6162-23-2210	170	6	S6D170
2008-40004	6222-21-2220	108	6	S6D108
2008-40005	6736-29-2110	102	6	S6D102
2008-40006	6216-24-2280	140	12	SA12V140-1
2008-40007	6218-21-2210	140	6	SA6D140E-3
2008-40008	6240-21-2220	170	6	SA6D170E-3A7
2008-40009	6162-25-2210	170	6	S6D170

MACK

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-16301	509GC-3153-P1	4-7/8"	6	END-673/673A
2008-07015	509GC-284-AP1	4-7/8"	6	EMD-673, ENDT-673C
2008-16302	509GC-3155-P1	5"	6	END-707/711A

M.A.N.

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-11088		108	6	D0846
2008-10016	65.01201.0016	111	6	D1146
2008-11089	51.01201.0221	121	6	D2146, D2156
2008-11091	51.01201.0262	123	6	D2356
2008-11095	65.01201.0019	123	6	D2366
2008-11092	51.01201.0299	125	8/10	D2538, D2530, D2542
2008-11096	51.01201.0296	125	5/6	D2555, D2556
2008-11002	51.01201.0305	128	8/10	D2848, D2840, D2842
2008-13024	51.01201.0324	128	5/6	D2856, D2866

MASSEY FERGUSON

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-10701	188494M1	84.14	4	FE35
6008-10702	893007M1	85	4	TE-A20, TE-D20
6008-10703	825861M1	87	4	MF35/135
2008-11056	739043M1	91.49	3/4/6	MF35/65/135
2008-11058	744948M1	98.48	4/6	MF165/175/750/1135/2680
2008-11062	742466M1	101.05	4/6	MF178/185/300/350/620

MAZDA

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-15301	0249-10-311	68	4	PB
1008-15302	0268-10-311	70	4	TB
1008-09080	0604-10-311	75	4	UA/D1500
1008-09022	0552-10-311A	82	4	VA/E2000
1008-09204	RF01-23-051	86	4	R2/B2200
1008-15303	R2B6-10-311	86	4	R2
1008-10063	1456-23-051A	88.9	4	S2/E2200
1008-09078	0636-10-311	88.9	4	XA/E2500
1008-09077	0528-10-311	92	4/6	XB/E2700; ZB/T4100
1008-09032	1363-23-051A	95	4	HA/E3000
1008-09201	SE01-23-051	95	4	HA/T3000
1008-09033	SL01-23-051	100	4	SL/T3500
1008-15303	TFY0-10-311	105.5	4	TF/T4000

## MITBUBISHI/FUSO

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-11031		65	1	NM4.5
1008-11032		78	1	NM75
1008-11033		80	1	NM85/NM90
1008-11034		85	1	NM95
1008-11035		88	1	NM110
1008-11036		94	1	NM130
1008-15406	30607-50301	84	4	4DQ5
1008-09029	MD050430	91.1	4	4D55, 4D56
1008-09135	31607-02202	92	4/6	4DR5, 6DR5
1008-15407	34407-00301	94	4	S4E
1008-09132	ME021841	95	6	6DS3
1008-09133	ME020306	95	6	6DS1
1008-09129	ME029187	98	6	6DS7(NEW), 6DS70C
1008-09130	ME021843	98	6	6DS7
1008-09131	ME020316	98	6	6DS5
1008-09128	ME011513	100	4	4D30
1008-15408	ME011604	100	4	4D31
1008-09127	ME031502	105	6	6D10
1008-09126	ME031505	105	6	6D11
1008-15413	ME013333	108	4	4D33
1008-09124	ME031617	110	6	6D14
1008-15414	ME071198	110	6	6D14 (NEW)
1008-09125	ME040040	110	6	6DB1
1008-15415	ME071041	113	6	6D15
1008-15416	ME071062	113	6	6D15(NEW)
1008-13010	ME071224	118	6	6D16
1008-15417	ME041105	118	6	6D16(NEW)
1008-09123	ME051158	125	6	6D20, 6D21
1008-15409	ME051500	130	6	6D22
1008-15418	31207-43401	130	6/8	6DC2, 8DC2/4/7 (OLD)
1008-09121	31207-72603	130	6/8	8DC2/4/7/ (NEW)
1008-09119	31207-63202	135	8	8DC6/8 (OLD)
1008-15419	ME061036	135	8	8DC6/8/81/82
1008-09118	ME062604	135	8	8DC9/91

MITBUBISHI/FUSO

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-15420	ME120028	135	6	6D40
1008-15411	ME062783	138	8	8DC10
1008-15412	ME060439	142	8	8DC11

NISSAN

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-09030	11012-76200	83	4/6	SD22, SD33
1008-09031	11012-L2002	89	4	SD23, SD25
1008-15614	11012-02N10	89	4	TD23
1008-09213	11012-44G10	92.9	4	TD25, BD25
1008-09214	11012-43G10	96	4	TD27, TD42
1008-09115	11012-J2000	98	4	ED30
1008-09117	11012-T9000	100	4	ED33
1008-09028	11012-Z5001	100	6	ED6, FD6
1008-15618	11012-02T01	100	4	FD33
1008-15619	11012-01T10	102.5	4	ED35, FD35
1008-15616	11012-Z5518	108	6	FE6
1008-15620	11012-Z5604	108	6	FE6 (NEW)
1008-09074	11012-95002	110	6	ND6, NE6
1008-15621	11012-95065	110	6	ND6, NE6 (NEW)
1008-09116	11012-90006	110	3/4/6	UD3, UD4, UD5, UD6
1008-15622	11012-95515	120	6	NF6
1008-11059	11012-96001	125	6	PD6
1008-09114	11012-96501	133	6	PE6
1008-15623	11012-96565	133	6	PE6T
1008-15624	11012-96576	133	6	PE6T (NEW)
1008-15625	11012-97025	135	8/10	RD8, RD10
1008-13011	11012-97118	135	8/10	RE8, RE10
1008-15617	11012-97164	138	8	RF8

PERKINS

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-11053		79.3	4	4.107
2008-11054	31358117	79.3	4	4.108
2008-11055	31358119	88.9	3/4/6	3.144/4.192/6.288
2008-13025		88.9	4	4.154
2008-11056	31358345	91.49	3/4/6	3.152/4.203/6.305
2008-16601	31358308	91.49	3/4/6	3.152/4.203/6.305
2008-11057		92	4	4.165
2008-11058	31358394	98.47	4/6	4.212/4.236/6.354
2008-11059	31358324	98.47	4/6	4.236/6.354
2008-11062	31358352	101.05	4/6	4.248/6.372
2008-11065	31358905	107.95	8	V8.510/V8.540
2008-11066	31358534	114.31	4	4.318
2008-11068		117.6	8	V8.640

PEUGEOT

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-13201		70	4	XV3/5/8; 104, 205
1008-11010		75	4	XY6B/XY7/XY8, 104, 205
1008-13202		76	4	XL3/XL3S; 304S
1008-09159		78	4	XL4D; 204D, 304D
1008-13203		80	4	XUD7; 205GRD, 309, 405
1008-13204		83	4	XUD9; 305GLD, 405
1008-13205		84	4	XM7/XM7P; 504L, J7, J7F
1008-09152		84	4	XC5/6/7; 404, J7, J7C
1008-09153		88	4	XN2/XN1P/XN2; 504/505
1008-09154		88	4	XD4.88/TMD88; 404D/504D
1008-09155		88	6	ZM112; V6.504
1008-09156		90	4/6	XDP-4.90/6.90; 504D/J9D
1008-11011		93	4	U25/651; J5D
1008-09157		94	4	XD2/XD2S; 504GLD/604

RENAULT

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-13101		58	4	670/800; R4, R2130
1008-13102		65	4	689/C1C; R5, R1222
1008-13103		70	4	688/C1E15; R4/5/6/8/9/11
1008-13104		73	4	810; R5/6/10/12/15
1008-13105		76	4	847/C1J/C2J; R5/9/18
1008-13110		76	4	697; R16
1008-13111		77	4	807/821; R15/16/17
1008-13112		78	4	F8M; R5D/R9D/R11D
1008-13106		79	4	843; R16TX, R17TS, R20
1008-13107		86	4	852/J8S704; R18D/20/21D
1008-13108		95	3/4/6	D225-3/D325; TRACTOR
1008-13109		105	3/4/6	D226; TRACTOR 61/75/96

TOYOTA

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-09144	11461-48011	88	4/6	2J, H
1008-09145	11461-48010	88	4	J/JU/JK170
1008-09019	11461-54010	90	4	L
1008-09142	11461-96601	91	6	2H (O.D.94MM)
1008-09142A	11461-68010	91	6	2H (O.D.95MM)
1008-15910	11461-54060	92	4	2L
1008-15913	11461-54070	92	4	2L (NEW)
1008-15914	11462-17010	94	6	1HZ
1008-09140	11461-56010	95	4	B/BU15
1008-09018	11461-56020	95	4	B/BU30
1008-15915	11461-56030	95	4	B (NEW)
1008-15916	11462-56060	95	4	11B
1008-15911	11461-78300	95	4/6	1Z, 11Z/12Z
1008-15917	11461-54100	96	4	3L
1008-09139	11461-57010	98	4	2B/BU98
1008-09138	11461-76020	100	6	D/DA100
1008-09137	11461-58010	102	4	3B
1008-15918	11461-58020	102	4	13B



TOYOTA

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
1008-15912	11461-58040	102	4	14B
1008-09075	11461-77040	105	6	2D/DA115
1008-09076	11461-77021	105	6	2D/DA118

UTB

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-10101		95	3/4	D115/D121; 350/460/550
2008-11097	103.01.106	108	4	D113; U-500, U-650

VOLVO

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
2008-11079	465.170	98.43	6	D60/TD60A,B,C
2008-11083	421.430	104.77	6	D70/TD70
2008-11086	422.090	120.65	6	D100/TD100A/THD100
2008-13403		120.65	6	TD100B
2008-13404		120.65	6	TD100BG,F,G,GA,GG
2008-13405		120.65	6	TD101/TD102
2008-11087	134.970	130.17	6	TD120/TMD120/TAMD120
2008-13406	478.140	130.17	6	TD121
2008-13407		130.17	6	TD122

WAUKESHA

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
6008-09001	220230	92	4	VRD155, D176G
6008-08012	190230	95.2	6	190GL/190KL
6008-10801	216030	98.4	4/6	VRG220, VRD330/S
6008-10802	221230P	98.4	6	VRD283/VRD310
6008-10803	142030C	117.47	6	140GZ, 140GZB, F554G
6008-10804	147030M	136.52	6	145GZ, 145GZB, F817G

YANMAR

ESCO NO.	OEM NO.	BORE	CYL.	APPLICATION
7008-12201	121450-01100	72	2/3	2T72, 3T72
2008-16814		75	3	3T75
2008-16815		84	3/4	3T84, 4TNE84
2008-16816		85		2S
2008-16817		88		2Q
2008-16801	124210-01131	90	2	2S/2SG/2SL/SL15/SL15N
2008-16818		91.5	3	3E15
2008-16819		91.5	3	3L15
2008-16802	123220-01131	95	2/3	2T/2TL/2TG/3T/3TL/3TE
2008-16803	723220-01830	85	1	ST95
2008-16820		100	6	6MD
2008-16821		100		2TD
2008-16822		100	3/4	3TN100, 4TN100
2008-16804	722310-01830	105	2/3	SM
2008-16823		105	4/6	4CH, 6CH
2008-16805		110		NT
2008-16824		112	4	4T112/4TN112T
2008-16806	125310-01130	115	3	3ES/3ESL/3ESS
2008-16807	125317-01130	115	3	3ESB
2008-16825		117.9	6	6GH/6GX
2008-16808		120		LE
2008-16809		130		3EK
2008-16826		130		4EK
2008-16827		130	6	6HA
2008-16828		135	6	6KH
2008-16829		135	6	6KE
2008-16830		140		N22Y
2008-16810	131110-01100	140		LD
2008-16811	735400-01850	140		3KL/4KL/5KL/6KL
2008-16812	735355-01850	145		3KD/4KD/5KD/6KD
2008-16831		145		KF
2008-16832		145	6	6KFE
2008-16833		148	6	6LA
2008-16813	745610-01850	155	3/4/6	3BN/4BN/6BN

YANMAR

<b>ESCO NO.</b>	<b>OEM NO.</b>	<b>BORE</b>	<b>CYL.</b>	<b>APPLICATION</b>
2008-16834		165	6	6A
2008-16835		165	6	S165L
2008-16836		165	6	6N165L
2008-16837		165		6NHL/8NHL/12NHL/16NHL
2008-16838		170	6	6R