

Marinising parts for Diesel engines

ENGINE BUILDER PRICES £

Part No.	Standard HP/RPM (Approx)	B.M.C. 1.5 & 1.8 J4 VAN 15/18 30/40@3000	ROVER MONTEGO MAESTRO 37 50@4000	B.M.C. 2.2 & 2.5 TAXI, LD VAN 25 40/50@3000	CHEVROLET V-8 6.2 LITRE 85 160@3800	GARDNER 6LX/LXB 6-CYL 82/83 150/170@1700	8LXB 6-CYL 84 230@1700	Part No.	MERCEDES 180 OM 636 63 40@3300	MERCEDES 190 to 240 OM 321/615/616 61 45-60@4000	MERCEDES SPRINTER OM 601 68 65@4000	MERCEDES SPRINTER OM 602 70 85@4000	MERCEDES SPRINTER OM 603 72 100@4000	PEUGEOT XUD 7/9 205 41 50/55@4000	PEUGEOT XD2/3 404/505/SIERRA 21 50-70@4000	V.V. GOLF 87 15/1600/1900 40-55@4000
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INDIRECT COOLING AND MARINISING COMPONENTS																
Part No.	Description	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
03	Jabsco water pump, mount and drive	269	269	266	375	253	253	03	269	266	266	266	266	269	266	269
05	Manifold/header tank/heat exchanger	447	796 jj	504	1390 jj	485 d	611 d	05	626	569 l	1160	1262	1357	585 jj	869 y	436
	Bowman part no.	BL180	—	BL250	—	FH300	FH400		MB180	MB220	—	—	—	—	PG210	VW150
06	Manifold outlet & water connection for exhaust hose (size)	69 (2")	— (2")	69 (2")	316 each (3")	234 (3½")	309 (3½")	06	71 (2")	69 (2")	87 (2½")	87 (2½")	87 (2½")	— (2")	79 (2")	71 (2")
07	Hose & connection kit (inlet size, mm)	35 (22)	132 (22)	35 (22)	773 (32)	225/333 (32)	381 (32)	07	61 (22)	75 (22)	62 (22)	62 (22)	62 (22)	192 (22)	150 (22)	93 (22)
08	Heat exchanger mount	—	—	—	—	291	291	08	—	—	—	—	—	—	—	—
09	Hose clip kit	24	57	34	57	32	32	09	24	17	22	22	22	36	53	40
IND	Marinising kit using the above components (if for use with jet-pump, deduct item 03)	844	1254	908	3227	1520/1628	1877	IND	1051	996	1597	1699	1794	1082	1417 f	909

FLYWHEEL CONNECTIONS, BELL HOUSING & REAR MOUNT BRACKETS, AS REQUIRED																
Part No.	Description	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
15	for Enfield or Sonic (a) sterndrive	305 r/140 r	568 q	305	—	—	—	15	94 hq	94 hq	94 hq	—	—	96 hq	377	407 bb
18	for Borg Warner 71, ZF 25 & 25A, Paragon PM & Techno 345A gearboxes (g)	339 w	575 f	335	298 w	—	—	18	294	345	419	419	419	440 q	403 ff	484 bb
19	for ZF5M-15M, PRM 120/150 & Techno 60 gearboxes	336 w	444 f	340	—	—	—	19	295	345	462	—	—	438 q	406 ff	411 bb
20	for P.R.M. 260 gearbox (500 for 6-cyl)	338 w	641 f	336	—	—	—	20	—	346	508	508	508	—	398 ff	—
31	for P.R.M. 750 & 1000 (1500 for 8 cyl)	—	—	—	—	878	866		—	—	—	—	—	—	—	—

OTHER COMPONENTS																
Part No.	Description	£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
38	Front mount brackets & front & rear mount rubbers	258	204 v	202	210	340	340	38	190	235	306	306	306	288 w	210	278
39	Sports air cleaner/strainer/intake assembly as required	30/21	—	31	—	—	—	39	30	31	31	31	31	40	—	31
02	Oil cooler assembly (x)	238 j/60 f	174	238 j	180	253/232	254	02	—	71 f	—	—	—	180 q	174 q	153

- NOTES**
- a Extra flexible coupling required for Sonic £42.
 - d Manifold not included.
 - f Additional/different components may be required dependent on origin.
 - g Requires ZF/Borg Warner adaptor for ZF 25M & 30M £52.
 - h Bracket not included.
 - j Includes conversion to "Spin-on" oil filter.
 - l Modify inlet manifold if side entry £150.
 - q Fit to engine £30.
 - r Bell housing not required.
 - v Includes alternator mount.
 - w Flywheel weight pad required on 1.8, £158, and 6.2, £375.
 - x Oil-cooler required if speed is over 75% of maker's maximum.
 - y May require modification to alternator mount. Includes air cleaners.
 - bb Requires Passat starter 068.911.023.LX and flywheel 056.105.269.HX, except with Hurth 100, but extras required.
 - ff Only housing available for 404 is B/W facing £398 extra. Adaptors available for PRM, Techno and ZF types 12-30.
 - jj Manifold and heat exchanger are separate units.

Other engines for which partial or complete kits are available-
Ford crossflow and OHC Petrol; Ford V-4 & V-6; Chevrolet & Ford V-8 Petrol; Rover V-8; Jaguar XK & V-12; Perkins 4-154; Mercedes 300D; VW 2400 Diesel, Land Rover 2½ & 2¾, BMC 3.4 & 3.8, Bedford 220, 330, 466 & 500, Ford 4D & 6D, Mercedes V6 - V12.

Separate marinising components

EXHAUST MANIFOLDS & OUTLETS - DIESEL (REPLACEMENT TYPE)		£
Perkins T6-354 & HT6-354, direct replacement		£795
Scania DS11 (not as original)		£1026
Volvo TD70 (not as original)		£661

EXHAUST MANIFOLDS & RISERS - PETROL		£
Chevrolet petrol V8 small block per pair		£340
Chevrolet petrol V8 big block per pair		£380
Ford petrol V8 small block per pair		£380
Risers for above V8's per pair		£188
Ford 1100 -1600 X-flow, raw water cooling		£409
Ford 1.6litre & 2litre O.H.C.		£416
Ford Essex V6 per pair		£744
Risers Ford Essex V6, pair, for 2" exhaust hose		£212
Jaguar twin for XK120 - 150		£694
Droppers for Jaguar XK120 - 150, pair		£194
Jaguar V12 per pair		£1113
Rover V8 per pair		£553
Risers Rover V8 per pair		£456

TONVAL BRASS B.S.P. HOSETAILS		£
THREAD	FOR HOSE BORE mm	
3/8"	10 16	2.00
1/2"	14 16 20 22	4.00
3/4"	20 22 25 28	6.00
1"	25 28 32	9.00
1 1/4"	32 38 45	10.00
1 1/2"	32 45	11.50

HOSES & CONNECTIONS		£
Rubber elbow hose, 22mm bore		£9
Rubber elbow hose, 30mm bore		£15
Rubber elbow hose, 32mm bore		£11
Rubber elbow hose 35mm bore, 270mm long leg		£17
Rubber elbow hose 38mm bore, 270mm long leg		£18
Rubber elbow hose 45mm bore, 270mm long leg		£16
Rubber elbow hose 50mm bore, 270mm long leg		£17
Rubber Hose 3734, 31mm bore		£18
Rubber Hose 3070, 38mm x 31mm bore		£11
Rubber Hose, Sabre 16134/16050, bent elbow		£26
Rubber Hose, Sabre 16010/16143, 33mm x 44mm, straight		£9
Rubber Hose Sabre 16000/16128, 33mm x 44mm, elbow		£27
Turbo hose 22mm bore 2" long		£5
Turbo hose 2" bore 2" long		£10
Turbo hose 3" bore 2" long		£12
Turbo elbow 50mm bore, 90mm + 230mm legs		£61
Blue silicone hose elbow 45mm		£30
Blue silicone hose elbow 50 mm x 45mm		£30

ADJUSTABLE RUBBER MOUNTS		BOATBUILDER £
TYPE	MAX LOAD EACH POUNDS (Kg)	£ EACH
C-Type	190 (86), 300 (136)	18
Small, soft	91 (40), 171 (86)	20
Standard	230 (104), 410 (186), 560 (255), 680 (309)	27
Heavy duty	760 (345)	37
Double acting	670 (305) (¾" stud)	50
Yanmar types	Y75 (18-60), Y100 (23-73), Y150 (28-109), Y200 (32-146)	59

OIL FILTER CONVERSIONS TO SPIN ON INCLUDING FILTER		£
BMC1.5 to 2.5, Perkins 3-152 & 4-203		£55
Ford 4D/6D 2700 & 2720 series, BMC 3.4- 5.7 & Leyland 4- 6/98		£40
Perkins 4-108, 4-236, & 6-354		£50

JABSCO WATER PUMP IMPELLERS		£
1210		19
1414		15
17935 (WAS 836)		29
17936 (WAS 21676)		70
17937 (WAS 920)		22
18777 (WAS 21220)		26
4528		14
6303		15
653 (12mm)		16
673 (1½")		17
7273		18

AIR STRAINERS		£
Sparrow catcher, plain for turbos 50mm bore		£39
Seagull catcher, chrome for turbos 70mm bore		£40
Albatross catcher, plain for turbos 100mm bore		£85
PF139 136mm dia 25mm deep blank flange		£22
RF115 136mm dia 47mm deep 65mm offset spigot		£31
RF126 136mm dia 47mm deep 51mm offset spigot		£30
6" dia., 3" deep Stainless steel acoustic, 60mm to 78mm		£70

MISCELLANEOUS		£
Anode bar 12" long		£83
CAV 296 fuel filter		£3.50
Oil block Perkins/4-236, inverted, with/without oil cooler connections		£100
Thermostats standard		£12
Thermostats by-pass type		£16

STARTER MOTORS, NEW, STANDARD ROTATION			
ENGINE TYPES	12v E. Rtn	12v Ins Rtn	24v Ins Rtn
Ford XLD 1600 & 1800	£168	—	—
Ford Transit	£139	—	—
Ford 4D to 2720 series	£147	£480	£480
Ford H.D and New Holland	£245	£480	£480
Perkins 4-236 & 6-354	£168	£480	£480
B.M.C. 3.4 to 5.7	£168	£480	£480
B.M.C. 98 series	£168	£480	£480

Other makes and variations available. Request information.

ALTERNATORS, NEW		£
12v, 55A, earth Return,		£90
12v, 70A, earth Return,		£110
12v, 100A, insulated Return,		£160
24v, 60A, earth Return,		£130
24v, 75A, insulated Return,		£200
all standard euro mount, single groove pulley		
Extra for 2- groove pulley		£20
Extra for poly-vee pulley		£30

Other formats and higher powers in larger casings also available.

