ORIGINAL PARTS BOOK

SHANKS PARTS BOOK

For all 4 Cylinder Models*

*Standard Model, there may be a number of optional extras that may be fitted to an engine that are not shown in this book

RDG603A60 - Issue 4 - Issued 05/04/2019

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Service Parts

	Description	Part No.	Model
	Primary Fuel Filter*	RDG2238	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40
	Primary Fuel Filter*	RDG9188346	Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40
	Secondary Fuel Filter*	KM385T-10501	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40

	Secondary Fuel Filter*	RDG9188345	Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40
	Air Filter Element	RDG5795	All
	Oil Filter*	LL480-09305	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40

	Oil Filter*	RDG9068329	Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40
	Oil Recovery Filter	RDG9068424	All
	Fuel Filter Drain Screw	RDG9189022	Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40

	40A Alternator Belt	GB12732-96	Shanks 03 35 Shanks 04 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 40
	40A Alternator Belt	RDG5798	Shanks 05 45
	40A Alternator Belt	RDG3638	Shanks 12 40 Shanks 12 43
	70A Alternator Belt	RDG0048334	Shanks 14 38
	70A Alternator Belt	RDG0047511	Shanks 12 43 Shanks 13 43

	110A Alternator Belt	RDG0047860	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43
	140A Alternator Belt	RDG6076	Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 14 40
	160A Alternator Belt	RDG0047498	Shanks 05 45 Shanks 10 45

*** Only Filters which meet the Recreational Craft Directive should be fitted to your engine**

Consumables

	Description	Part No.	Model
	Engine Oil 10W40 CD 5L Container (This can also be used for a PRM 150, PRM 280, MA100A & MA125A Gearbox)	RDG6110	All
	Diesel Fuel Additive 500ml Container	RDG80210219	All

Control Panel Parts

*** Older Shanks models used a different type of panel which is no longer available. If the Control Panel or any of the parts on it require replacement the newer Standard/Deluxe Control Panel would be required.**

	Description	Part No.	Model
	Standard Control Panel	RDG20710110	All*
	Deluxe Control Panel	RDG20710111	All*
	Ignition Switch	RDG215A5	All
	Tacho Gauge	RDG20710158	All
	Oil Pressure Gauge	RDG21710160	All
	Voltmeter Gauge	RDG21710161	All
	Water Temperature Gauge	RDG21710159	All

	Control Panel Warning Light	RDG20910163	All

Electrical Parts

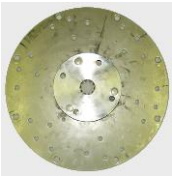
	Description	Part No.	Model
	Extension Loom (2.3m)	RDG4041	All
No Image	40A Alternator	LL480QE-12100	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 40
No Image	70A Alternator	RDG5682	Shanks 12 43 Shanks 13 43 Shanks 14 38

	150A Alternator (This also replaces 110A Alternator & 160A Alternator which were fitted on earlier models as they are no longer available)	RDG20110201	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 14 40
No Image	Starter Motor	LL480-12300	All
No Image	Stop Solenoid	4L22BZ-13300	All

	Water Temperature Switch	121250-44901	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 10 37 Shanks 12 35H Shanks 12 43 Shanks 13 38 Shanks 13 43 Shanks 14 38
	Water Temperature Switch	RDG6765	Shanks 05 45
	Water Temperature Switch	RDG2189446	Shanks 10 35 Shanks 10 35H Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 40 Shanks 13 40 Shanks 14 40
	Oil Pressure Switch / Sensor	RDG6752	Shanks 05 45
	Oil Pressure Switch / Sensor	RDG2189445	Shanks 10 45 Shanks 12 40 Shanks 13 40 Shanks 14 40
	Engine Stop Control System Fuse (40 Amp)	RDG3246	All

	Control Panel Supply Fuse (15 Amp)	RDG3245	All
	Engine Start Control System Fuse (20 Amp)	RDG1152	All
No Image	Glow Plug Fuse (100 Amp)	RDG2028023	All

Gearbox Parts

	Description	Part No.	Model
	Damper Plate for PRM 120 D2	RDG9157910	Shanks 03 35 Shanks 04 35 Shanks 05 35 Shanks 10 35
	Damper Plate for PRM 150 D2	RDG9159824	Shanks 10 37
	Drive Coupling for MA100A (SAE 4/5 Housing)	RDG9129785	Shanks 10 43 Shanks 12 43 Shanks 13 43
	Drive Coupling for MA100A (SAE 4 Housing)	RDG9129081	Shanks 05 40 Shanks 05 45 Shanks 10 35H Shanks 12 35H Shanks 13 38 Shanks 14 38
	Drive Coupling for MA125A (SAE 4 Housing)	RDG9129080	Shanks 03 40 Shanks 04 40 Shanks 10 40 Shanks 10 45 Shanks 12 40 Shanks 13 40
	Drive Coupling for MA125A (SAE 4/5 Housing)	RDG9129068	Shanks 14 40
	PRM 90 D2 Gearbox (this replaces the PRM 120 D2 Gearbox which may be fitted)	RDG914A196	Shanks 03 35 Shanks 04 35 Shanks 05 35 Shanks 10 35

	PRM 150 D2 Gearbox	RDG1765	Shanks 10 37 Shanks 10 43 Shanks 12 43 Shanks 13 43
	MA100A Gearbox	RDG9148316	Shanks 05 40 Shanks 10 35H Shanks 12 35H Shanks 13 38 Shanks 14 38
	MA125A Gearbox	RDG9148035	Shanks 03 40 Shanks 04 40 Shanks 05 45 Shanks 10 40 Shanks 10 45 Shanks 12 40 Shanks 13 40 Shanks 14 40
	Gearbox Oil Cooler (This replaces ALL previous oil coolers fitted on engine)	RDG909A19	Shanks 03 40 Shanks 04 40 Shanks 05 40 Shanks 05 45 Shanks 10 35H Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40
	Gearbox Oil Cooler Hose (Short)	RDG3017842	Shanks 03 40 Shanks 04 40 Shanks 05 45

	Gearbox Oil Cooler Hose (Long)	RDG3017843	Shanks 03 40 Shanks 04 40 Shanks 05 45
	Gearbox Oil Cooler Hose (Short)	RDG3018968	Shanks 05 40 Shanks 10 35H Shanks 10 40 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 13 38 Shanks 13 40 Shanks 14 38 Shanks 14 40
	Gearbox Oil Cooler Hose (Long)	RDG3018969	Shanks 05 40 Shanks 10 35H Shanks 10 40 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 13 38 Shanks 13 40 Shanks 14 38 Shanks 14 40
	Gearbox Oil Cooler Hose	RDG5690	Shanks 10 37 Shanks 10 43 Shanks 12 43 Shanks 13 43

*** Modifications may be required for the Oil Cooler to fit**

Pumps

	Description	Part No.	Model
	Sump Pump ¾”	RDG2837	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 10 45 Shanks 12 35H Shanks 12 40 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 40
	Gearbox Pump ¾”	RDG2837	Shanks 03 40 Shanks 04 40 Shanks 05 40 Shanks 05 45 Shanks 10 40 Shanks 10 45 Shanks 12 40 Shanks 13 40 Shanks 14 40

Thermostat Parts

	Description	Part No.	Model
	Thermostat (76°) (Fitted to engine)	L375-06203	All
	Thermostat (82°) Fitted to twin thermostat	RDG5766	Shanks 05 35 Shanks 05 40 Shanks 05 45
	Thermostat (88°) (Fitted to twin thermostat)	RDG3087915	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40
	Thermostat (88°) (Fitted to twin thermostat)	L375-06203-2	Shanks 10 35 Shanks 10 35H Shanks 10 40 Shanks 10 45 Shanks 12 35H Shanks 12 40
	Thermostat Seal	R521548	All
	Thermostat Gasket (Fitted to twin thermostat)	L375-06202	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 05 45 Shanks 10 35 Shanks 10 35H Shanks 10 40 Shanks 10 45 Shanks 12 35H Shanks 12 40

	Thermostat Gasket (Fitted to twin thermostat)	129350-49541	Shanks 05 35 Shanks 05 40 Shanks 05 45
	Thermostat Gasket	KM385T-06209	All
	Thermostat Housing Gasket	L375-03010	Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40

Header Tank Parts

	Description	Part No.	Model
	Header Tank	RDG6364	All
	Header Tank Cap	RDG1723	All
	Header Tank Hose	RDG3310	All

Engine Mount Parts

	Description	Part No.	Model
	Rear Engine Mount	RDG3033	All
	Engine Mount Stud Kit (for RDG3033)	RDG1867	All

Exhaust Manifold Blankets

Description	Part No.	Model
Exhaust Blanket	RDG9047861	Shanks 03 35 Shanks 03 40 Shanks 04 35 Shanks 04 40 Shanks 05 35 Shanks 05 40 Shanks 10 35 Shanks 10 35H Shanks 10 37 Shanks 10 40 Shanks 10 43 Shanks 12 35H Shanks 12 43 Shanks 13 38 Shanks 13 40 Shanks 13 43 Shanks 14 38 Shanks 14 40

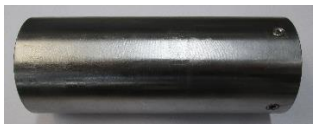
Engine Parts

	Description	Part No.	Model
No Image	Injector	L375-10300	All
No Image	Fuel Injection Pump	10100-4IW2122	All
No Image	Rocker Cover Gasket	L475-03002	All
No Image	Oil Cap	L375-03005	All
No Image	Cylinder Head Gasket	L480Q-01002-1	All
No Image	Cylinder Head Bolt	L375-01004	All
	Glow Plug	RDG210A18	All

Accessories: Exhaust Equipment

	Description	Part No.	Model
	Exhaust Coupling 1.5”	RDG1916	All
	Flexible Exhaust Pipe Blanket	RDG2477	All
	Flexible Exhaust 1.5”	RDG1879	All
	Dry Exhaust Silencer 1.5”	RDG1911	All
	Hospital Silencer 1.5”	RDG6536	All

Accessories: Sterngear

	Description	Part No.	Model
	30” x 1.5” Diameter Propeller Shaft	EPB3841	All
	Weldable Sterntube	EPB5534	All
No Image	Flexible Shaft Seal (to suit 1.5” shaft)	EPB5536	All

Accessories: Couplings

	Description	Part No.	Model
	R&D Flexible Coupling Disc	RDG9129347	All
	R&D Split Boss Clamp Coupling	RDG1079349	All
	Centaflex Type 16 Coupling 1.5”	RDG2779	All

Accessories: Propellers

Description	Part No.	Model
18” x 10” 3 Blade Propeller	18X103PB	All*

***Suitable for a 1.5” Shaft**

Accessories: Lever Controller

	Description	Part No.	Model
	Single Lever Control Unit (side mounted)	RDG92010055	All
	3 Meter Cable	RDG92010056	All

Dealer List

Area	Company	Telephone	Email
BERKSHIRE	Bluenine Marine	01189 406482	info@blueninemarine.co.uk
	Driveline Marine	0118 942 3877	tam@drivelinemarine.com
	Marcus Marine Engineering Ltd (Servicing, Repairs & Breakdowns only)	07900890911	Marcus@marcusmarine.co.uk
BRISTOL	Advance Marine	01275 815910	phil@advancemarine.co.uk
CHESHIRE	Midland Chandlers	01928 751 800	preston.brook@midlandchandlers.co.uk
	Nantwich Canal Centre Ltd	01270 625122	info@nantwichcc.com
CUMBRIA	Windermere Aquatic Ltd	01539 442121	service@aquaticboatcentres.com
DERBYSHIRE	Midland Chandlers	01283 701445	willington@midlandchandlers.co.uk
DEVON	Sleeman & Hawken Ltd	01626 778266	sales@sleeman-hawken.co.uk
ESSEX	French Marine Motors Ltd	01206 305233 01255 850303	info@frenchmarine.com
HAMPSHIRE	Marine Power Ltd	0238 0403918	sales@marine-power.co.uk
HERTFORDSHIRE	Lee Valley Marina	01920 870499 01920 293101	stansteadmarina@vibrantpartnerships.co.uk
	Keypart Ltd	01923 276000	sales@keypart.com
LEICESTERSHIRE	Foxton Boat Services Ltd	01162 792285	foxtonboats@btinternet.com
LONDON	Lee Valley Marina	020 88061717	springfieldmarina@vibrantpartnerships.co.uk
MIDDLESEX	Lindon Lewis Marine	01932 247427	service@pushtheboatout.com
NORTHAMPTON	Grand Junction Boat Co.	01604 858043	info@boatrepairs.uk.com
	Midland Chandlers	01788 891401	braunston@midlandchandlers.co.uk
NOTTINGHAM	Farndon Marina	01636 705483	info@farndonmarina.co.uk
STAFFORDSHIRE	JD Boat Services Ltd	01902 791811	david@jdboats.co.uk
	Midland Chandlers	01785 712437	penkridge@midlandchandlers.co.uk
	Stone Boatbuilding Company	01785 812688	stonechandlery@aol.com
	Streethay Wharf	01543 414808	office@streethaywharf.co.uk
WARWICKSHIRE	Springwood Haven Leisure Ltd	0845 4566572	enquiries@springwoodhaven.co.uk
WILTSHIRE	Devizes Marina	01380 725300	sales@devizesmarina.com

WORCESTERSHIRE	Crafted Boats Ltd	01527 876438	craftedboats@btconnect.com
	Evesham Marina	01386 768500	info@eveshammarina.co.uk
YORKSHIRE	Rodley Boat Centre	01132 576132	rodleyboatcentre@msn.com
MONMOUTHSHIRE	Castle Narrowboats	01873 830001	info@castle.narrowboats.co.uk
EIRE	Southshore Marina & Diesel Ltd	028383 41010	info@southshoremarine.co.uk