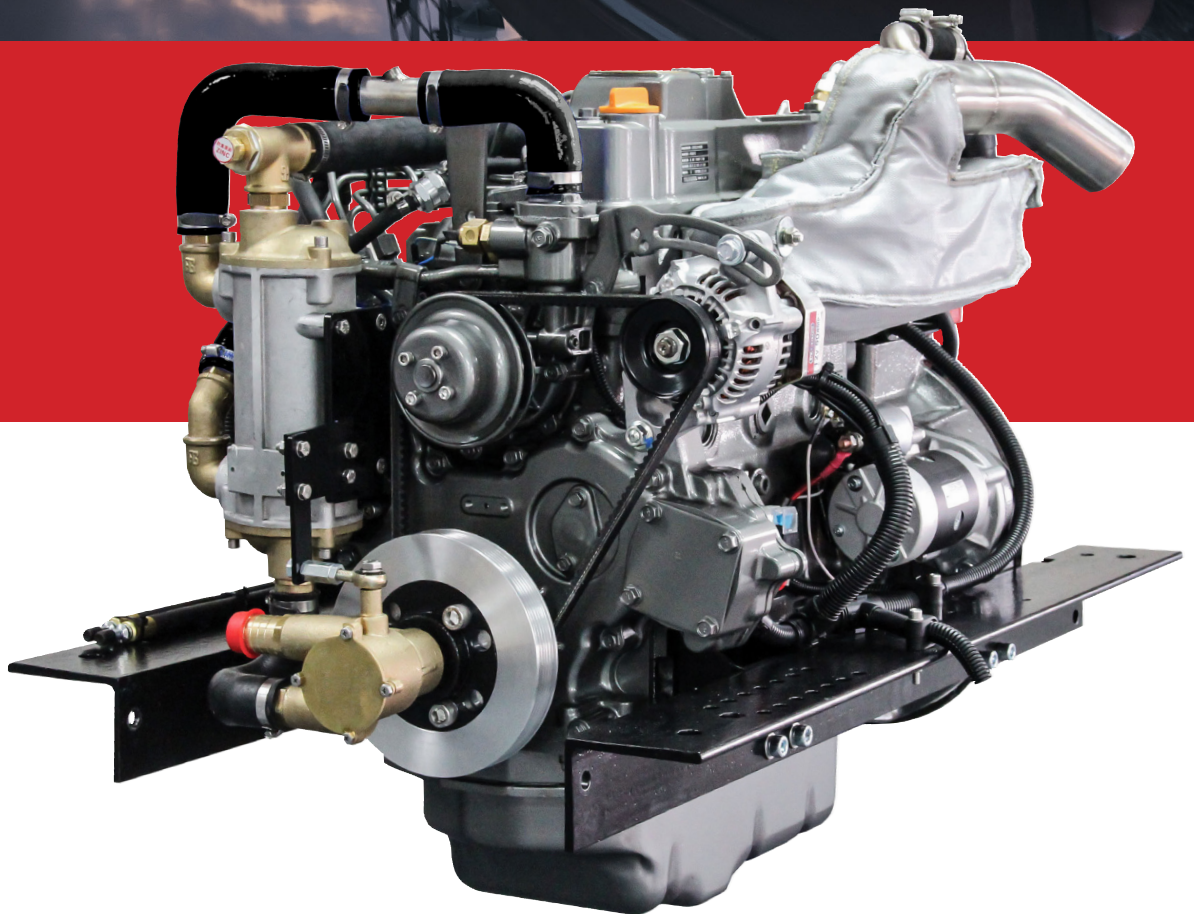


BARRUS

WORKBOAT RANGE

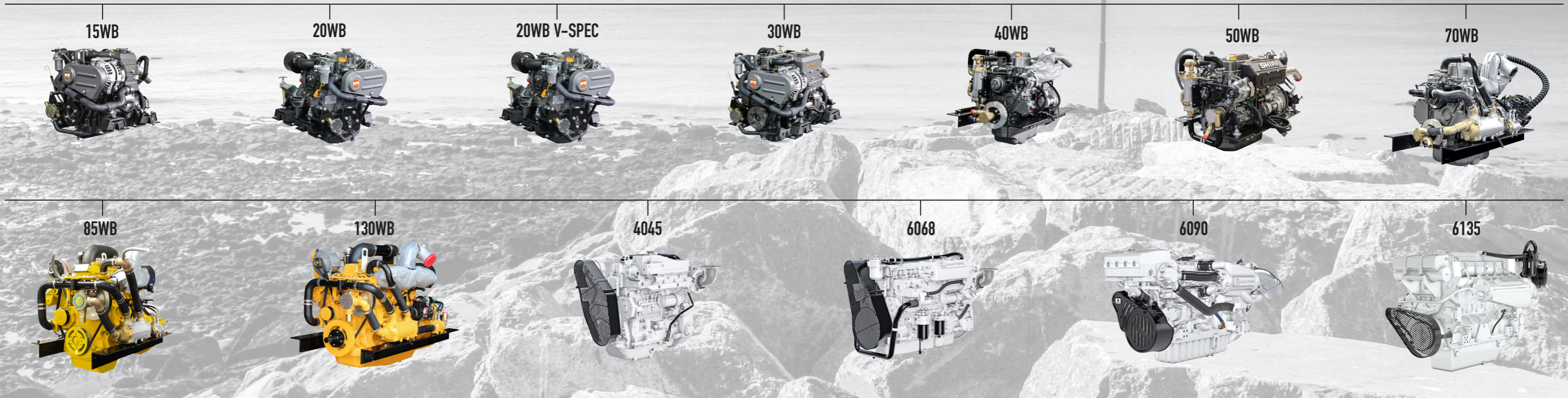


15 - 750HP
*Seagoing
Diesel Engines*

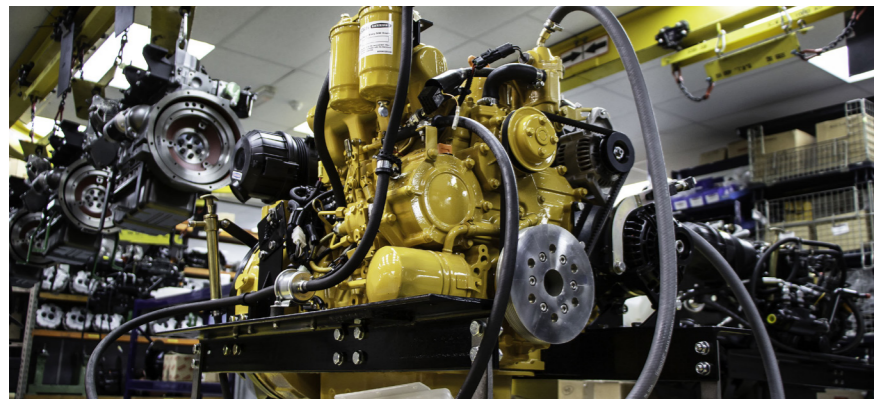
SHIRE



JOHN DEERE



Quietly leading the way



Barrus has been a major player in the marine industry for the majority of its 100-year history and, for over 21 years, we have manufactured engines for the Inland Waterways.

In 1998, we began production of the Shire range of inboard engines fitted to narrow boats, wide beam boats and dutch barges. In that same year, we were the first manufacturer to design and fit a genuine twin thermostat system - and still are today.

To enhance our portfolio, we have introduced Shire Hybrid packages which deliver cleaner, greener power. Two variations of the Hybrid package are available to suit various requirements at sea.

The latest addition to the collection is Marine Equipment. Including anodes and lightbulbs from Talamex all the way up to on-board WiFi and TV antennas from Glomex, the range is filled with every-day boating essentials.

After sales support

Barrus carries over 60,000 lines as spare parts inventory company-wide and has a team dedicated to Shire and John Deere genuine parts to extend the life of your engine. Shire manuals, parts lists and service sheets are also readily available at barrus.co.uk/shire to ensure you have all the information you need - there's even some basic servicing videos to help you get going.

Our team of highly trained technicians provide on-going support throughout the life of the engine which is backed by a specialist dealer network nationwide.



Key Features

High Torque Levels

All models have high torque at low speed and 15WB - 30WB are RCD II (Recreational Craft Directive) emission compliant.



Maximum Electrical Power

A single alternator comes as standard with the option to upgrade to a second. This ensures that the start battery and domestic batteries are rapidly charged and on separate circuits.



Clean Fuel

The addition of a fuel pre-filter and water drain provides the most efficient filtration system and ensures factory quality levels are maintained throughout its life.



Easy Servicing

The sump drain pump makes maintenance simple. Oil can be drained easily, particularly on the Shire 50, 70 and 85 with the additional gearbox drain pump.



Corrosion Protection

All castings and water pipes are black E coated for extra adhesion and corrosion resistance.



Peace of Mind

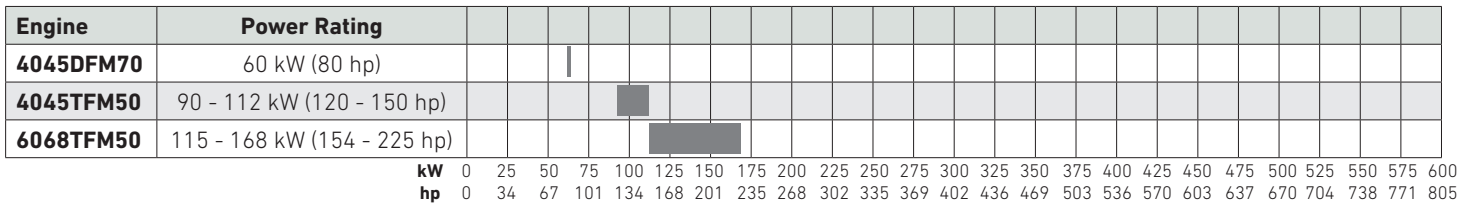
All major engine and components parts have a 2 year commercial warranty. Electrical components 1 year.



Name	Output (hp)	Speed (rpm)	Cylinders	Displacement (cc)	Weight inc gearbox (kg)	Electrical System	Dimensions (L x W x H mm)	Gearbox
Shire 15WB	13.6	3600	2 in-line	570	115	12V 125 amp	660 x 481 x 425	PRM 60 Mechanical
Shire 20WB	21	3600	3 in-line	854	120	12V 125 amp	703 x 481 x 526	PRM 60 Mechanical
Shire 20WB V-Spec	21	3600	3 in-line	854	120	12V 125 amp	766 x 501 x 526	TMC 60A
Shire 30WB	29	3200	3 in-line	1266	153	12V 125 amp	785 x 515 x 566	PRM 150 Hydraulic
Shire 40WB	40	2600	4 in-line	2190	270	12V 50 amp	1005 x 562 x 841	PRM 150 Hydraulic
Shire 50WB	50	3000	4 in-line	2190	284	12V 50 amp	1007 x 758 x 670	PRM 150 Hydraulic
Shire 70WB	70	2500	4 in-line	3319	400	12V 50 amp	1170 x 670 x 845	PRM 260 Hydraulic
Shire 85WB	85	2500	4 in-line	4500	545	12V 120 amp	1240 x 632 x 972	PRM 260 Hydraulic
Shire 130WB	130	2500	6 in-line	6800	845	12V 120 amp	1562 x 720 x 990	PRM 500 Hydraulic

JOHN DEERE Engines also available

Propulsion power ratings - IMO compliant and non-certified engines



Propulsion power ratings - RCD II, IMO and EPA compliant engines

