

Enginemaster Pumps

Introducing a
pump for every
purpose



Fire Fighting



Water Transfer



Horticultural



Agricultural

Feature	Benefit
Genuine Honda petrol or Yanmar diesel engine	Reliability and high performance
Big pump body with raised suction port	Better priming capability
Large diameter impellers	Higher discharge head
CFD designed impellers and diffusers	Higher overall performance and efficiency
FEA designed pump components	High stress areas designed out of components
Inbuilt non-return valve	Assists priming performance
Easy access to checkvalve	Quicker installation and service procedures
Large diameter priming ports	Quick and easy priming set-up
Large, raised polypropylene handle	Better grip, burn protection and ultimate portability
Cast aluminium construction	Strength, durability and lightweight portability
Extremely tight manufacturing tolerances	Better performance and lower vibration
Removable suction and discharge housing	Adaptable to pipe size and outlet configuration
Nylon impeller	Chemical compatibility and corrosion resistance

Better from start to finish

Insist on the genuine article for your Blazemaster – don't be let down when the heat is on.

Honda petrol engines and Yanmar diesels, like Onga pumps, have great reputations for performance and reliability. Blazemaster pumps have been specifically power matched to ensure compatibility and reliability under pressure.



Bare Shaft B08B

HONDA
ENGINES

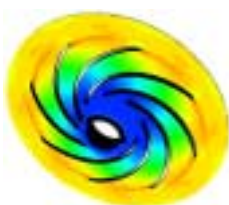


Blazemaster Twin BM65HE

YANMAR
Diesel Power



Blazemaster Twin BM70Y



Virtually unbeatable design

Onga engineers use state-of-the-art Computational Fluid Dynamics (CFD) and Finite Element Analysis (FEA) software to design component geometry for optimum fluid flow and strength, giving Onga pumps unrivalled performance and efficiency.

Enginemaster Pumps

Single stage models

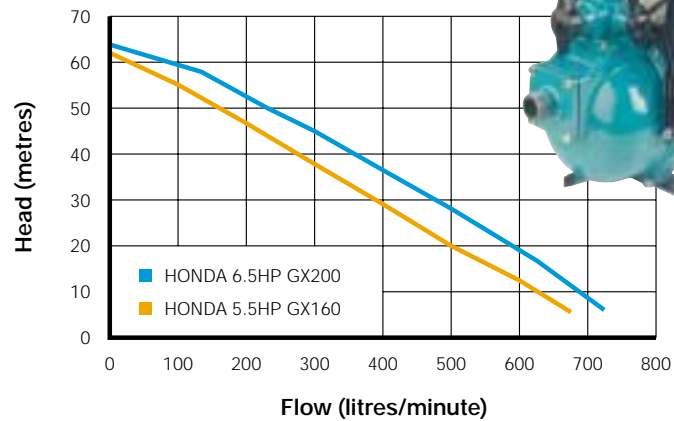
The Blazemaster is a single stage pump designed specifically to move more water more economically.

They make ideal, all-purpose workhorses:

- Fire fighting
- Tank filling
- Travelling irrigators
- Water transfer
- Boom spraying
- Irrigation

For easy recognition, single stage Blazemaster models are coloured Onga green.

Blazemaster Performance



Blazemaster B55H

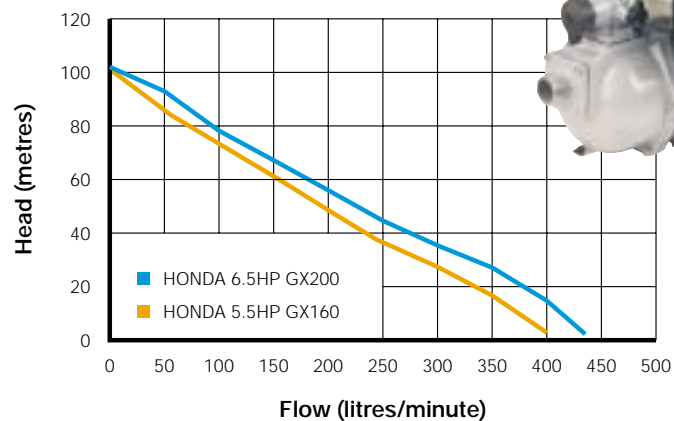
Twin stage models

The Blazemaster Twin series are dual impeller pumps designed to give you more pressure while delivering more water than other brands:

- push water further
- pump it higher
- fight fires from a safer distance

For easy recognition, twin stage Blazemaster models are coloured silver.

Blazemaster Twin Performance



Blazemaster Twin BM70Y



A reputation in hot places. For many years Onga has supplied pumps to the CFA, NSW Bushfire Council and other fire fighting bodies. With Blazemaster pumps, you can benefit from our years of experience.

Model/Engine options

Model	HP	Engine	Description	Model	HP	Engine	Description
B50H	5.0	Honda GC160	Single stage	BM55H	5.5	Honda GX160	Twin stage
B55H	5.5	Honda GX160	Single stage	BM65H	6.5	Honda GX200	Twin stage
B65H	6.5	Honda GX200	Single stage	BM65HE	6.5	Honda GX200 ES	Twin stage
B65HE	6.5	Honda GX200 ES	Single stage	BM90H	9.0	Honda GX270	Twin stage
B90H	9.0	Honda GX270	Single stage	BM90HE	9.0	Honda GX270 ES	Twin stage
B90HE	9.0	Honda GX270 ES	Single stage	BM13HE	13.0	Honda GX390 ES	Twin stage
B13HE	13.0	Honda GX390 ES	Single stage	BM48Y	4.8	Yanmar L48AE	Twin stage
B48Y	4.8	Yanmar L48AE	Single stage	BM70Y	7.0	Yanmar L70AE	Twin stage
B70Y	7.0	Yanmar L70AE	Single stage	BM70YE	7.0	Yanmar L70AE-ES	Twin stage
B70YE	7.0	Yanmar L70AE-ES	Single stage	BM10YE	10.0	Yanmar L100AE-ES	Twin stage
B10YE	10.0	Yanmar L100AE-ES	Single stage	BM06B	-	Bare shaft 3/4"	Twin stage
B06B	-	Bare shaft 3/4"	Single stage	BM08B	-	Bare shaft 1"	Twin stage
B08B	-	Bare shaft 1"	Single stage				

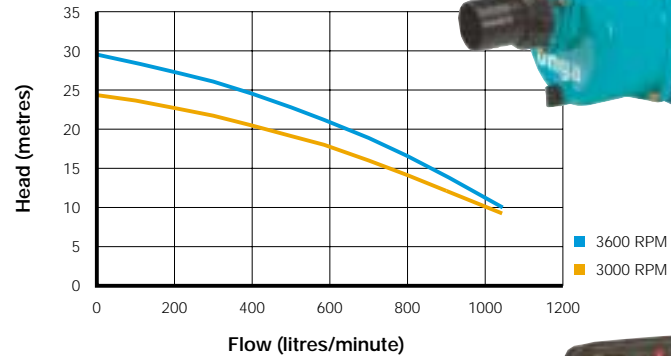
The high volume Onga GP960

The Onga GP960 self primes extremely quickly and moves larger volumes of water at lower pressures.

- Strong Honda 6.5HP engine
- Cast-iron, abrasion resistant impeller
- Built-in non-return valve
- Quick-fill priming port for easy priming
- Ideal for water cartage



GP960 Performance

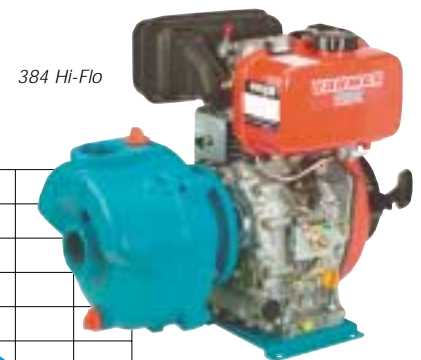


The cast iron Onga 384 Hi-Flo

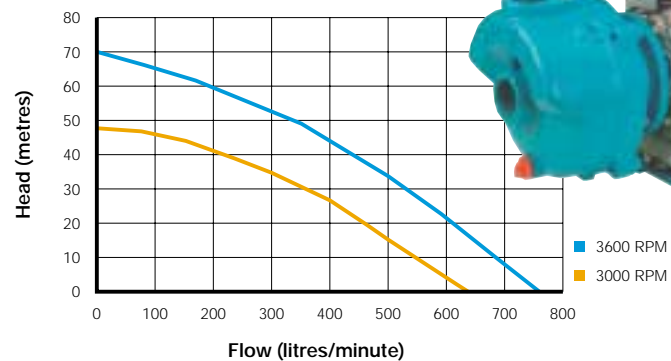
The 384 Hi-Flo engine drive pump features an excellent combination of flow and pressure.

- Strong cast iron construction
- Reprime capabilities of up to 4.5m

This is the ultimate solution for demanding water transfer, irrigation or tank filling applications.



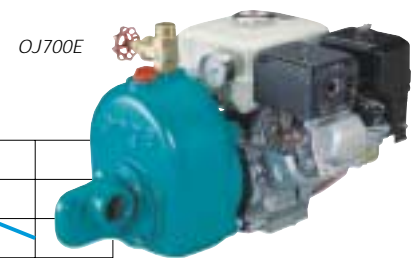
384 Hi-Flo Performance



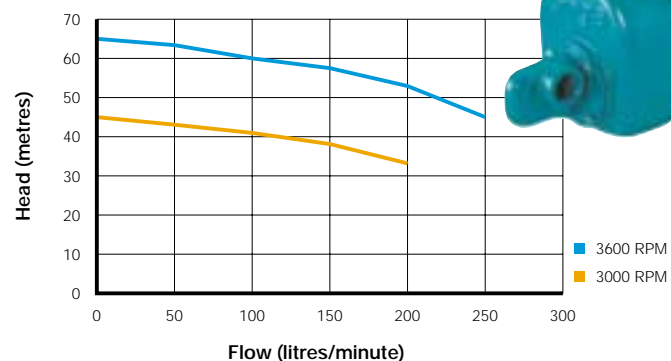
Engine driven Farmmaster pumps

Onga has also coupled engines to the legendary Farmmaster OJ jet pumps offering access to water from bores, creeks and rivers where no electrical power is available. Ideal where greater suction depths are needed for:

- sprinklers
- water transfer
- tank filling
- stock watering



OJ800 Performance



Accessories

A complete range of accessories including hose kits and roll frames are available to suit these Onga pumps.

Description	Part No
Fire fighting hose kit	701124
Roll frame (up to 9HP Petrol)	411010
Roll frame (over and including 9HP petrol, L70 and diesel)	411020

Blazemaster B55H



The Enginemaster range. A pump for every purpose.

Onga[®] has a reputation for reliability in a rugged land with a range of pumps designed to keep the pressure on. Whether you're spraying, filling tanks, pumping from a bore or hosing out a dairy, it pays every time to turn to Onga, the name you know and trust.

Now Onga extends its tried and tested Enginemaster line up with the all new Blazemaster and Blazemaster Twin pumps.

[Blazemaster. Fire protection starts here.](#)

When fire threatens, you're only as safe as your equipment

That's why the new Blazemaster pumps have been designed and engineered to set the new standard in water flow and pressure for any pumping situation.

So it's vital to compare power, pressure and performance. A pump that won't prime quickly, is difficult to carry or doesn't produce enough water flow can quickly spell disaster.



Helping you take water further

It is important that you select the right pump and range of options to suit your property and your situation. Your local Onga dealer can talk you through your likely applications and help you choose the model best suited to your needs.

Whether you're in the town or country, there's sure to be an Onga dealer near you, able to offer quick and reliable after sales service.



Your local Onga dealer:

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TAKING WATER FURTHER



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