

# **AUSSIE QUIK PRIME** MINE BOSS DIESEL DRIVE TRASH PUMPS

1600 litres per minute, heads to 27 metres and suction lift to 7.6 metres.

Aussie QP Yanmar powered trash pumps feature unique mechanical seals that outlast conventional seals by up to six times.

A big front mounted cleanout port enables pumps to be purged of debris without disconnecting pipe work.

The high SG, cast iron, non clog style, open

#### **Features**

- Five year pump warranty
- Big non clog open style impeller
- High SG grade cast iron impeller volute
- Front mounted clean out port
- Super robust aluminium body
- Full carry frame
- Yanmar diesel engines (two year engine warranty)
- Coupling & strainer kit included as standard options

Rugged trash pumps in 2", 3" and 4" with flows to impeller and volute system is designed to pump solids and resist wear.

## Aussie Mine Boss includes additional safety features

- Balanced lifting bar
- **Emergency stop**
- Gel battery
- Lockable battery isolation
- Integrated fire extinguisher

## **Benefits**

- Great quality ... use with confidence
- Pumps solids in suspension
- Resists wear and abrasion
- Makes pump chamber clearance easy, no dismantling of pump body or pipe work
- Corrosion resistant, long life
- Protects pump, facilitates transport on site
- Tried and proven with established service networks throughout the world
- Prevents oversized material entering pump







### **Applications:**

- Mine site dewatering
- Waste water handling
- Effluent pump out
- Livestock waste water disposal
- Solid laden mine waste pump out

### **Specifications**

Model	Stock code	Engine Brand	Engine model	НР	Max Head (m)	Max Flow (lpm)	Suction port	Discharge port	Self primes to (m)	Max solid size
QP203T MS	QP203T/L48EMS2	Yanmar	L48E	4.8	27	600	2"	2"	7.3	0.75"
QP300T MS	QP300T/L48EMS2	Yanmar	L48E	4.8	27	850	3"	3"	7.4	0.75"
QP301T MS	QP301T/L100EMS2	Yanmar	L100E	7.0	24	1200	3"	3"	7.5	1"
QP40T MS	QP40T/L100EM/S2	Yanmar	L100E	10.0	24	1600	4"	4"	7.6	1.5"

## **Five Year Warranty:**

Aussie Quik Prime pumps carry a unique pump end five year warranty. The products are guaranteed to be free of faulty workmanship or material for a period of five years after the date of sale to the end user.

Only top quality genuine brand engines by reputable manufacturers are used. A 2 year Yanmar engine warranty applies, administered by the Yanmar international service network.



Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.



## **AUSSIE QUIK PRIME**

## MINE BOSS DIESEL DRIVE TRASH PUMPS

Front case Marine grade aluminium

Volute High SG grade cast iron

Back plate Marine grade aluminium

Mechanical seal Silicon carbide

Outlet Marine grade aluminium

Casing bolts Zinc plated steel
Check valve Nitrile rubber
Priming & drain plugs Polycarbonate
Casing, priming & Nitrile rubber

drain plug o-rings

**Construction:** 

Finish Brushed aluminium

(except QP40T)

Impeller High SG grade cast iron,

non clog, open type



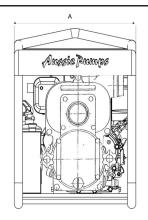
QP40T L100E Mine Boss

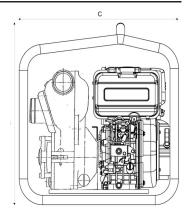


#### **Standard Accessories:**

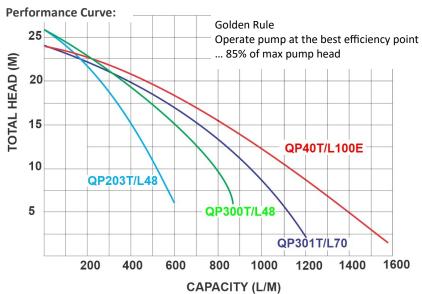
- Coupling kit & strainer
- Full frame







Model	Engine	A Width (mm)	B Height (mm)	C Length (mm)	Boxed Weight (kg)
QP203T e/start	L48E	544	681	630	95
QP300T e/start	L48E	544	681	630	95
QP301T e/start	L100E	549	710	712	120
QP40T e/start	L100E	578	800	775	135



#### **Optional Accessories:**

- Heavy duty suction hose
- · Lay flat delivery hose

- Camlock couplings
- · Hydraulic drive option



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