# **TITAN 10 Engine Screw Compressors**



TITAN10 FITTED WITH FUEL LIFT KIT

## **Product Description**

Peerless are proud to announce a range of engine powered Rotary Screw Compressors. We have always been involved with screw compressors and have now designed our own engine driven units to suit the demands of the Australian market after much consulting.

We pride this range on its reliability and quality to last in the tough Australian Conditions. Yanmar and Honda are both world renowned in their production of engines with huge 3 year warranties to back it. All Honda and Yanmar motors built for the Australian market are compliant with strict emission standards. The Air end is a Peerless design suited for our tough conditions which has the ultimate air efficiency, low noise, at the highest quality standards.

Key start as standard,  $2 \times 1/2$ " outlets and a stainless steel pressure gauge all at a convenient position when sitting on the back of your Ute or truck.

Get the ultimate feature and add a diesel lift

pump - plumb from your truck or Ute's fuel line to feed your air compressors fuel to eliminate having to fuel manually. Just keep your truck or Ute fuel tank fuelled up. The Yanmar L100 will consume 1.65L per hour while idling and consume 2.2L per hour when in load / producing air!

This Titan will produce enough air to operate your 3/4" to 1" impact guns. Awesome air performance for machinery blow downs or even filter blow outs. Tyre inflation with ease! The compact design makes this one of Australia's compact rotary screw compressors offered on the market with a small engine. The protective shields assist in preventing any damage to any major componentry. Ease of servicing and maintaining this Air Compressor was also in mind when developing. All your filters are easily accessible.

#### Features & Benefits

- · Yanmar L100 Diesel engine
- · Electric start standard
- · Battery isolator switch
- · Emergency warning light
- Air operated idle control (USA made)
- Twist on twist off style filtration
- Belt drive screw compressor
- Under / Over space saving design
- Protective cage surrounding unit
- · Twin air outlets
- Hour meter for ease of servicing
- Australian owned & local manufacturer
- Servicing schedule based upon run hours
- Designed and developed in Australia by Peerless Engineering department
- Fuel pump available save carrying extra fuel!
- Full range of spare parts and service kits available









619MM X 646MM X 1150MM



WARRANTY 3 YEAR HONDA WARRANTY 3 YEAR YANMAR WARRANTY

1 YEAR TOTAL UNIT

## **Specifications**

CODE	HP / KW	COMPRESSOR TYPE	PRESSURE	FLOW RATE			AIR OUTLET
				LPM	M³/H	CFM	THREAD
TITAN10	10 HP / 7.5 KW	OIL INJECTED ROTARY SCREW	8 BAR / 116 PSI	1040	62.4	36.75	2 X 1/2" BSP
TITAN10P	13 HP / 9.7 KW	OIL INJECTED ROTARY SCREW	8 BAR / 116 PSI	1040	62.4	36.75	2 X 1/2" BSP

### **Motor Specifications**

ENGI	NE STARTING SYSTEM	CHARGING SYSTEM	FUEL CONSUMPTION	DRIVING TYPE	BORE X STROKE	ENGINE DISPLACEMENT
YANMAF	R L100 RECOIL / 12V ELECTRIC	12 VOLT 15 AMP	1.65L P/H 80% LOAD [2.2L P/H 100% LOAD]	BELT DRIVE	Ф86 Х 75	0.435 (L)
HONDA (	GX390 RECOIL / 12V ELECTRIC	12 VOLT 15 AMP	3.5L P/H - 3600RPM CONT. RATED POWER	BELT DRIVE	Ф88 Х 64	0.389 (L)