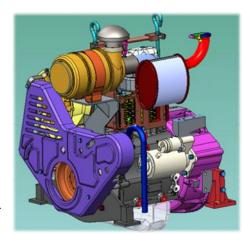


HA394 - KIRLOSKAR Air cooled engines for Generating Sets

Key Features

- · Designed for heavy duty applications
- · Extremely reliable.
- · Lower operating cost.
- Easy maintenance higher uptime.
- All service points like dipstick, lube oil filling, lube oil filter, fuel pump, injectors are on one side which is the cooler side. This adds to operator comfort.
- Ideally suitable for Telecom, Services, Residential application etc.
- Superior design standards that minimize power deration even at high ambient temperatures.



Engine Specifications			
Engine Make	Kirloskar	Direction of Rotation	CCW from flywheel end
Engine Model	HA394	Gross Prime Power KW (hp) at 1500 rpm as per ISO 3046	23.6 (32.0)
Number of Cylinders	3	Fuel consumption at 100%load (lit/hr)	6.83
Configuration	Inline	Fuel consumption at 75%load (lit/hr)	5.01
Туре	Four stroke	Fuel consumption readings are based on diesel fuel with a specific gravity of 0.85 and confirming to BS 2869, Class A2 with +5% tolerance)	
Bore x Stroke (mm)	100 x 120	Lube Oil Used	SAE 15W40, API CI4
Displacement (cc)	2820	Lube Oil Sump Capacity (lit)	9.0
Cooling	Air cooled	Starting Method	Electric (12V)
Aspiration	Naturally Aspirated	Dimensions in mm (L x W x H)	808 x 704 x 868
Compression Ratio	18:1	Net Weight in kg (dry)	340

KIRLOSKAR OIL ENGINES LIMITED

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