

HA494 - 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.



Above shown image is for illustration purpose ectual product may be different.

Engine Make	Kirloskar
Engine Model	HA494
Number of Cylinders	4
Configuration	Inline
Туре	Four stroke
Bore x Stroke (mm)	100 x 120
Displacement (cc)	3800
Cooling	Air cooled
Aspiration	Naturally Aspirated
Compression Ratio	18:1

Direction of Rotation	CCW from flywheel end
Gross Prime Power KW (hp) at 1500 rpm as per ISO 3046	31.6 (43.0)
Fuel consumption at 100%load (lithr)	8.59
Fuel consumption at 75%load (lit/hr)	6.31
Fuel consumption readings are based gravity of 0.85 and confirming to BS 28 tolerance)	
	Terrandor and and
Lube Oil Used	SAE 19W40, API CI4
	SAE 15W40, API CI4 12.5
Lube Oil Used	
Lube Oil Used Lube Oil Sump Capacity (lit)	12.5
Lube Oil Used Lube Oil Sump Capacity (lit) Starting Method	12.5 Electric (12V)

KIRLOSKAR OIL ENGINES LIMITED

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KIRLOSKAR DMCC

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