

**Enriching Lives** 

## HA694 - 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.
- Suitable for Telecom, Services, Residential application etc.



This image is shown for illustration purpose actual product may be different

Engine Specifications				
Engine Make	Kirloskar		Direction of Rotation	CCW from flywheel end
Engine Model	HA694		Gross Prime Power KW (hp) at 1800 rpm as per ISO 3046	57.41 (78)
Number of Cylinders	6		Fuel consumption at 100%load (lit/hr)	15.3
Configuration	Inline		Fuel consumption at 75%load (lit/hr)	12.5
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)	5650		Lube Oil Sump Capacity (lit)	15.5
Cooling	Air cooled		Starting Method	Electric (12V)
Aspiration	Naturally Aspirated		Dimensions in mm (L x W x H)	1145 x 704 x 922
Compression Ratio	18 : 1		Net Weight in kg (dry)	497

• Superior design standards that minimize power deration even at high ambient temperatures.





## **KIRLOSKAR OIL ENGINES LIMITED**

A Kirloskar Group Company Head Office: Laxmanrao Kirloskar Road, Khadki, Pune 411 003, India. Tel.: +91 20 2581 0341 / 534 Fax: +91 20 2581 3208 Website: www.koel.co.in

#### International business office: KIRLOSKAR DMCC

JBC-5, Cluster W, Jumeirah Lake Towers, P. O .Box 37745, Dubai. U.A.E Tel.: +971 4 443 8591 Fax: +971 4 441 4532 Email: <u>enquiry@kirloskar.ae</u> Website: <u>www.kirloskarib.com</u>

## KIRLOSKAR TRADING SA(PTY) LTD

Unit B1, The Stables Business Park, Cnr of Third Avenue & Second Road, Limbro Park, Modderfontein, Johannesburg. Tel.: +27(0) 11 553 6900/6903 Email: kirsons@kirloskar.co.za

### KIRLOSKAR KENYA LTD.

P.O. Box 60061, Off Dunga Road, Nairobi, Kenya. Tel.: +254 20 653 6632 Fax: +254 20 653 3390 <u>Email: Raj.Patil@kirloskar.com</u>

### **KIRLOSKAR AMERICAS CORPORATION**

33300 Egypt Lane, Suite C300, Magnolia, TEXAS – 77354, United States Tel.: +1 346 248 5777 Email: Vinay.Kulkarni@koelamerica.com

### THE REP. OFFICE OF KIRLOSKAR

Suite 1331A, 13th Floor, Level One Saigon, mPlaza Saigon, No. 39 Le Duan Street, Ben Nghe Ward, District 1, Ho Chi Minh City, Vietnam Tel.: +84 77 9659756 Email: Sanjay.Kunchetti@kirloskar.com

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