

**KARTAR****5936****KARTAR**

Since 1975

**GLOBETRAC**

# WE DELIVER PERFORMANCE YOU LEAD



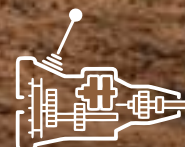
## KIRLOSKAR 4 CYLINDER ENGINE

The Kirloskar 4R 1040 is a 4-cylinder, naturally aspirated engine with 2200 RPM, 4160 CC displacement, and 232 Nm torque, ensuring high power, efficiency, and reliability in all field conditions.



## MITA HYDRAULICS

The 2200 KG MITA Hydraulic System ensures superior lifting for heavy implements. With the Lift-O-Matic Button, it enables quick and effortless operation.



## CARRARO TRANSMISSION

Equipped with a Carraro Synchro Shuttle transmission, it provides 12 -forward and 12 reverse speeds, ensuring smooth and efficient gear shifting for optimal performance.

# Technical Specification

**KARTAR****5936**

## ENGINE

Type:	Kirloskar 4R 1040, 2200 RPM, 4 Cylinder, Naturally aspirated.
Bore/stroke:	105 x 120 ( 4160 CC )
Torque:	232 Nm
Air Filter:	Dry Type Filter with Choke Sensor
Cooling:	Copper Radiator with Coolant - Cooled System & Overflow Reservoir

## TRANSMISSION

Clutch:	Independent
Gear Box:	Carraro Synchro Shuttle Transmission 12 Forward + 12 Reverse
Speeds:	Forward 1.72 to 35.47 Reverse 1.46 to 30.15

## BRAKES

Type:	Oil Immersed Brakes
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## HYDRAULICS

Maximum Lifting Capacity:	2200Kgf
3 Point Linkage:	Category-II Automatic Depth & Draft Control (ADDC) Lift-o-Matic Button

## STEERING

Type:	Balanced Power Steering
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## POWER TAKE OFF

Type:	540, 540E, 6 Splines, Ground Speed PTO
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## WHEELS AND TYRES

	2WD	4WD
Front:	7.5 x 16	9.5 x 24
Rear:	16.9 x 28	16.9 x 28

## FUEL TANK

Capacity	60L
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## ELECTRICAL SYSTEM

Battery	100Ah, 12V
Alternator	55 Amp.
Starter Motor	2.7 kW, 12V

## DIMENSIONS AND WEIGHT

	2WD	4WD
Total Weight: (Incl. Accessories)	2670 Kg	3030 Kg
Wheel Base:	2290 mm	2290 mm
Overall Length:	4030 mm	4030 mm
Overall Width:	1920 mm	1920 mm
Track Width:	1475 mm	1475 mm
Ground Clearance:	375 mm	375 mm

## ACCESSORIES\*

Tool Kit • Drawbar • Tow Hook • Top Link • Bumper

## FEATURES

- 500 Hours Service Interval • Battery cut off switch
- Spacious Platform • Heat Guard • Water Separator
- ROPS & Canopy (Optional)

## Powerful, technologically advanced, KIRLOSKAR 4R 1040 ENGINE

- High Torque Across The Operating Speed Range
- Maximum Backup Torque Upto 45%

**500 HOUR**

SERVICE INTERVAL



### Heavy Duty Chassis Support

Built for maximum durability and strength, ensuring long-lasting performance even in tough conditions.



### Spacious Platform

Designed for enhanced comfort and convenience, providing ample space for operators during extended work hours.



### BANCO Copper Radiator

Provides superior cooling, preventing engine overheating during prolonged field operations, even in extreme weather conditions.

### KARTAR TRACTORS PRIVATE LIMITED

Shop No.22, Grain Market, Bhadson, Patiala.  
Punjab, 147202

For more information, Please contact our Authorized Dealer or call our Customer Care.

### KARTAR GENUINE PARTS

Economical | Reliable | Easily Available



E-Brochure

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