



# ROBUST KIRLOSKAR ENGINE SUPER RELIABILITY AND FUEL EFFICIENCY



Kartar 4536 delivers power, efficiency, and durability with advanced technology. Equipped with a Kirloskar engine, dual-clutch transmission, and multi-speed reverse PTO for seamless performance.









## Technical Specification



| NN EN   | IGINE  |  |  |  |
|---|--|--|--|--|
| Type:<br>Bore/stroke:<br>Air Filter:<br>Cooling:                  | Kirloskar 3R 1040, 2000 RPM,<br>3 Cylinder, Naturally aspirated.<br>105 x 120 ( 3120 CC )<br>Dry Type Filter with Choke Sensor<br>Copper Radiator with Coolant - Cooled System<br>& Overflow Reservoir |  |  |  |
| <b>NN</b> TRANSMISSION  |  |  |  |  |
| Clutch:<br>Gear Box:<br>Speeds:                                   | Dual<br>8 Forward + 2 Reverse<br>Forward 1.99 to 29.78<br>Reverse 2.67 to 10.74  |  |  |  |
| WW BRAKES   |  |  |  |  |
| Туре:   | Oil Immersed Brakes  |  |  |  |
| WW HYDRAULICS   |  |  |  |  |
|   |  |  |  |  |
| Maximum<br>Lifting<br>Capacity:<br>3 Point<br>Linkage:            | 1800Kgf<br>Category-II Automatic Depth &<br>Draft Control (ADDC)   |  |  |  |
| Lifting<br>Capacity:<br>3 Point<br>Linkage:                       | Category-II Automatic Depth &  |  |  |  |
| Lifting<br>Capacity:<br>3 Point<br>Linkage:                       | Category-II Automatic Depth &<br>Draft Control (ADDC)  |  |  |  |
| Lifting<br>Capacity:<br>3 Point<br>Linkage:<br><b>ST</b><br>Type: | Category-II Automatic Depth &<br>Draft Control (ADDC)  |  |  |  |
| Lifting<br>Capacity:<br>3 Point<br>Linkage:<br><b>ST</b><br>Type: | Category-II Automatic Depth &<br>Draft Control (ADDC)<br>TEERING<br>Power  |  |  |  |
| Lifting<br>Capacity:<br>3 Point<br>Linkage:<br>Type:<br>Cype:     | Category-II Automatic Depth &<br>Draft Control (ADDC)<br>TEERING<br>Power<br>DWER TAKE OFF   |  |  |  |

| <b>NN FUE</b>  | L TANK  |   |  |  |  |
|--|---|---|--|--|--|
| Capacity   | 55L   |   |  |  |  |
| NN ELE   | CTRICAL SY                                      | STEM  |  |  |  |
| Battery<br>Alternator<br>Starter Motor   | 88Ah, 12V<br>36 Amp.<br>2.3 kW, 12V             |   |  |  |  |
| W DIMENSIONS AND WEIGHT  |   |   |  |  |  |
| Total Weight:<br>(Incl. Accessories)<br>Wheel Base:<br>Overall Length:<br>Overall Width: | 2WD<br>2380 Kg<br>2170 mm<br>3780 mm<br>1820 mm | 4WD<br>2710 Kg<br>2215 mm<br>3780 mm<br>1820 mm |  |  |  |
| Ground<br>Clearance:   | 1490 mm<br>420 mm                               | 1490 mm<br>380 mm                               |  |  |  |
| ACCESSORIES*   |   |   |  |  |  |
| Tool Kit • Drawbar • Tow Hook • Top Link • Bumper  |   |   |  |  |  |

#### **W** FEATURES

500 Hours Service Interval • Heat Guard • Water Separator • ROPS & Canopy (Optional)

#### **\\\\ KARTAR 4536**

| Front Axle<br>Type: | Heavy Du     |
|---------------------|--------------|
| Safety features     | : Battery cu |
| Accessories:        | ROPS CA      |

Heavy Duty Adjustable Axle (2WD) : Battery cut off switch ROPS CANOPY (Optional)

## Powerful, technologically advanced, KIRLOSKAR 3R 1040 ENGINE

High torque across the operating speed range



Powerful kirloskar Engine Delivers high torque and fuel efficiency, ensuring optimal performance for heavy-duty farming tasks like plowing,

tilling, and hauling implements



Carraro 4X4 Front Axle Provides excellent traction and stability on all terrains, ensuring efficient field operations like plowing, rotavating, and hauling in muddy or uneven fields.



Dry Type Filter with Choke Sensor Ensures clean air intake for engine efficiency and longevity. Equipped with a choke sensor to indicate filter clogging for optimal performance.

500 HOUR

### 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.



for reference purposes only.

Call us:- 911 563 3336 To Know more about Kartar Tractors log on to www.kartartractors.com

KARTAR GENUINE PARTS

Economical | Reliable | Easily Available