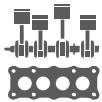


CAPTAIN *UTILITY SERIES*

7243 **4WD**



Powerful 4 Cylinder Engine



Constant + Sliding Mesh Gear Box



Cost Efficient



Low Fuel Consumption



Powerful Hydraulic

Also Available in **2WD**

Technical Specification

ENGINE	
Model	Kirloskar 4R 1040
Power (HP) Category	72 Hp
Type	4 Stroke Water Cooled Diesel Engine
No. of Cylinder	4
Bore/Stroke (cm)	105/120
Cubic Capacity	4160
Rated Engine Speed	2200
Torque	295 Nm / 18% Backup Torque
Air Cleaner	Dry Type
CLUTCH	
Type	Double Clutch
Plate Size	280 mm
TRANSMISSION	
Type	Constant Mesh with Collar Shift
Gears	8F + 2R
Speed	Min 3.48 Km/hr, Max 32.75 Km/hr
PTO	
Type	Independent
PTO Speed	540@1765
No. of Splines	6
BRAKES	
Brakes	Oil Immersed Multi Disc
Parking Brake	Mechanical
STEERING	
Steering Type	Hydrostatic Power Steering
HYDRAULICS	
Hyd. Pump Type	TANDEM PUMP
A. Position	To Hold The Lower Link At Any Desired Height
B. Automatic Depth Draft Control	Maintains Uniform Draft
C. Mix Control	For Simultaneous Use of Position And Draft Control For Optimum Field Output.
Lifting Capacity (Kg)	2100
3 Point Linkage	CAT-2



Front Weight with Platform, Rear Wheel Weight, ROPS and Sun Roof Canopy is standard supply.

ELECTRICAL INSTRUMENTS	
Battery , Capacity	100 Ah
Alternator	55A
Starter Motor	2.7 kW
TYRES	
Front	11.2x24
Rear	16.9x30
FUEL TANK	
Capacity	58 Ltr.
DIMENSIONS	
Front Track Width	1508 mm
Rear Track Width	1535 mm
Tractor Length With Front Weight	4295 mm
Tractor Width	1970 mm
Tractor Height with Canopy	2487 mm
Wheel Base	2350 mm
Min. Ground Clearance	445 mm
Min. Turning Radius	R-8.2 m, L-8.3 m
Weight of Tractor With ROPS	3250 Kg

Note : All Specifications are subject to change without prior notice. Utility Series is available only for exports.