



PRESTIGIOUS BRAND 2020-21



BEST COMPANY OF THE YEAR 2021
MANUFACTURING AWARD



ACE ULTRA PLUS

ACE Ultra Plus Track Harvester

**ACE INDIA'S NO. 1
CRANE BRAND**



Description			ACE ULTRA PLUS
Structure			Self Propelled Crawler Type Whole Feed
Dimensions	Length (mm)		5200
	Width (mm)		2750
	Height (mm)		2750
Weight (kg)			3050
Engine	Model		Dachai Deutz 100 HP
	Structure Type		Water-Cooled Four Stroke Turbocharged
	Rated Power		100 HP
	Rated Speed (r/min)		2400
	Fuel Type		Diesel
	Fuel Tank Volume		100
Movement System	Track	Specification (Width (mm) Link Pitch (mm) Quality (Link))	500/550x90x53
		Ground Pressure (kpa)	21.2
	Min. Ground Clearance (mm)		325
	Gearbox Type		(HST)
	Transmission Type		(3-gear Range Shifts) Continuously Variable-Speed Forward and Backward)
	Theoretical Traveling Speed (km/h)		Low Speed 0~3.96 Standard Speed 0~5.14 Walk Speed 0~7.37)
Header System	Header Width (mm)		2200
Threshing system	Threshing Type		Longitudinal Axial Flow Bar Tooth Type
	Threshing Cylinder	Outer Diameter (mm)	φ620x1954
		Rotation Speed (r/min)	580
Grain Unloading System	Tank Volume (L)		1600
	Grain Unloading Rotation Range (Degree)		270
	Unloading Grain Height Range (mm)		880~4500
Electronics and misc	Battery	Voltage (V)	12
		Rated Current (A)	50
	Starting relays	Voltage (V)	12 (Maintenance free battery)
		Hydraulic Oil Tank Volume	
SMS - Optional Attachment			

Note : The above figures vary according to factors including land parcels, crop growth, driver skill and the maintenance of the equipment.