



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		Quanchai 4C6-100M22
	Structure Type		Water-Cooled Four Stroke Turbocharged
	Rated Power		100 HP
	Rated Speed (r/min)		2400
	Fuel Type		Diesel
	Fuel Tank Volume		160 L
Movement System	Track	Specification (Width (mm) Link Pitch (mm) Quality (Link)	550 x 90 x 53
		Ground Pressure (kpa)	21.2
	Min. Ground Clearance (mm)		325
	Gearbox Type		HST 45cc
	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)	620x1954
		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
	Starting relays	Rated Current (A)	50
		Voltage (V)	12 (Maintenance free battery)
		Hydraulic Oil Tank Volume	
Hourly Production (hm²/h) (Vertical dry field crops environment)SMS / Dust Blower Fan / Maize Kit / Mustard Kit- Optional Attachment			

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