

100%
Swadeshi

- Ø Hydrostatic Transmission with Reggiana Italy Gear Box & Sauer Danfoss Motor
- Ø Tata Engine
- Ø ACE Rubber Tracks
- Ø Maximum Ground Clearance
- Ø Negligible Grain Loss
- Ø Low Maintenance Cost
- Ø Warranty - 1000 hours or 1 year*

ACE COMBINE HARVESTER

ACE INDIA'S NO. 1
CRANE BRAND

ACE ACT 60



Approved by Ministry of Agriculture
कृषि मंत्रालय द्वारा मान्यता प्राप्त

Available on Subsidy by Agri Deptt.
कृषि विभाग द्वारा सब्सिडी पर उपलब्ध

Finance Available
फाईनेंस सुविधा उपलब्ध

TECHNICAL SPECIFICATIONS

Model	ACE ACT-60	Cutter Bar	
Engine	TATA 4SP RTV	Cutting Width(Feet/mm)	7/2100
No of Cylinders	4	Height Adjustment	Hydraulically
Power (H.P)	62 @2800 rpm	Lift Height	925 mm from Ground
Cooling System	Water Cooled		
Threshing		Rice Concave	
Principle	TAF (Tangential Axial Flow)	Position of Lever in Quadrant	5th Hole from Back
System	A combination of Threshing & Separating Rotor	Threshing Drum Concave Clearance	Entrance- 13mm, Exit-6mm
Drum Diameter(mm)	460	Cleaning Area (Sq. mts)	1.6
Width(mm)	570		
Separating Section Width(mm)	1230	Transmission	Hydrostatic
Rotor Speed (rpm)	500-1275		
Cleaning System	Forced Air Cleaning Fan with Two Speeds 1200 and 1500 rpm. Volume of Air controlled by Fan Shutter	Under Carriage	Rubber reinforced Tracks Suitable for Wet Fields
		Unloading System	Universal Joint Type
Capacity		Overall Dimensions	
Grain Tank	1210 Lts Equivalent to Approx 10 Bags(700Kgs) of Paddy	Weight(Kgs)	4400
Fuel Tank	105 Lts	Length(mm)	5810
Hydraulic Tank	25 Lts.	Width(mm)	2560
		Height(mm)	3020 (Including Canopy)
		Ground Clearance(mm)	435



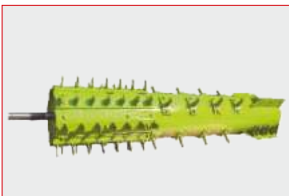
SPECIALLY DESIGNED TRANSMISSION & TRACKS FOR WET FIELDS

Imported transmission & tracks ensure trouble-free operation & reliability in all type of field conditions.



FUEL EFFICIENT ENGINE

TATA Engine ensures power at less fuel consumption, long life backed by efficient company support.



MINIMAL GRAIN LOSS

Tangential Axial Flow (TAF) Threshing system ensures almost negligible grain loss / breakage and delivery of clean grain in all conditions.



SIMPLE & EFFICIENT UNLOADING SYSTEM

Combination of Augers and universal joint ensures easy operation with no grain wastage. Suitable for direct unloading in trolleys.



EASE IN OPERATIONAL CONTROL

Easy control of levers ensures trouble-free & fatigue-free operation.



ABSOLUTE FILTER

It ensures longer life of hydraulic components viz., Hydraulic pump, Motor & Gearbox.