



JAGATJIT
GROUP



JAGATJIT **D9800** | Power Packed **Productivity** Clean **Grains**

Specially Designed for handling crops



Wheat



Paddy



Maize



Red Gram



Soyabean



Sunflower



Mustard



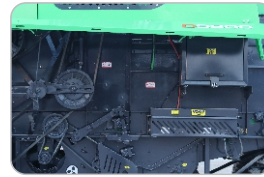
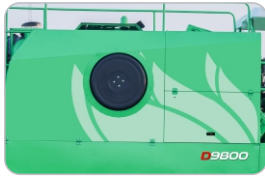
Grams



Pigeon Pea



Green Gram
Beans



Technical Specifications

ENGINE.....

Model	H6C41323 (TREM-IV) Ashoka Leyland
Power	133 HP @ 2300 rpm
No. of Cylinder	Six
Air Cleaner	Combination of Dry
Cooling System	Water Cooled

CLUTCH.....

Type of Clutch	Single, Heavy Duty Dry Clutch
Dia (mm)	330

TRANSMISSION.....

No. of Gears	4 Forward	1 Reverse
Gears Speeds (km/hr)		
Forward	L	H
1st Gear	2	4
2nd Gear	4	8
3rd Gear	10	30
4th Gear	10	35
Reverse	4	8

CUTTER BAR.....

for wheat, Paddy & Others

Width	14 Feet
Cutting Height	55-1250 mm
No. of Blades	57
No. of Guards	58
Stroke (mm)	89
Reel (rpm)	25-50
Dia (mm)	1016
Feeder Housing	Chain Type Feeder Rack

THRESHING MECHANISM.....

Thresher Drum	Wheat (Rasp Bar)	Paddy (Peg Tooth)
Width (mm)	1257	1258
Dia. of Thresher Drum (mm)	606	602
Speed (rpm)	562-960	
Speed Adjustment	By Means of Mechanical Variator	

CONCAVE.....

Clearance	Wheat	Paddy
Front (mm)	18-30	8-46
Rear (mm)	7-12	4-16
Adjustment	Mechanical	

STRAW WALKER.....

No. of Straw Walkers	5
No. of Steps	5
Length (mm)	3770
Width (mm)	234

CLEANING.....

Area (m2)	
Upper Sieve Area	1.33
Lower Sieve Area	1.35

CAPACITY.....

Grain Tank (m)	2.7
Fuel Tank (Ltr.)	370

BATTERY.....

No. of Batteries	2	
Capacity & Rating of Each	12V, 100Ah	
TYRE	Size	Ply Rating
Front	18,4/ 15x30	12pr / 14 pr
Rear	9.00 x 16	16 pr

MAIN DIMENSIONS.....

In Working	
Length (mm)	8300
Width (mm)	4740
Height (mm)	3810
Ground Clearance (mm)	380
In Transport	
Length (mm)	12280
Width (mm)	3130
Height (mm)	3810
Total Weigh (Kg)	8725



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DEALER / DISTRIBUTOR



JAGATJIT GROUP

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