

Compact Powerhouse for Every Crop and Every Land

NP **VISHAL**
SINCE 1982 **COMBINES**

46"
VISHAL 368
MULTILAND
SELF PROPELLED
COMBINE HARVESTER

41"
VISHAL 368
MULTILAND
SELF PROPELLED
COMBINE HARVESTER

Cutter Bar Size > 11, 12 & 13 feet



Specially Designed For



Wheat



Paddy



Maize



Red Gram



Soybean



Sunflower



Mustard



Moong



Arhar

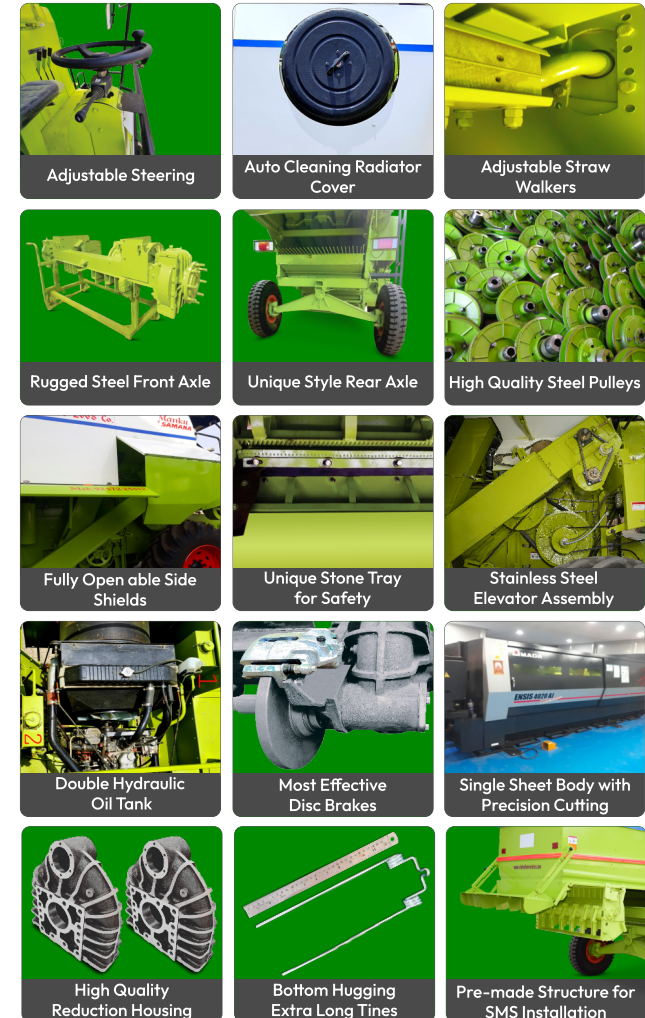


Grams

TECHNICAL SPECIFICATIONS

MODEL	46" Model	41" Model
Engine	H6 Ashok Leyland / BS IV	
Power (HP)	133	101
No. of Cylinders	6	6
Air Cleaner	Dry Air Cleaner	
Cooling System	Water Cooled	
TRANSMISSION		
No. of Gears	4 Forward, 1 Reverse	
Maximum Speed (Km/h)	35	
BRAKE SYSTEM		
Brake Type	Hydraulic Assisted Disc Brakes	
REEL		
Type	Pick Up Time	
Speed Adjustment	Mechanical/ Stepped Pulley	
Height Adjustment	Hydraulic	
No. of Reel Pipes	6 (Six)	
THRESHER DRUM		
Dia (mm)	605	
Width (mm)	1154	1015
Drum Speed (RPM)	570 to 1000	
CUTTER BAR		
Working Width (mm)	3960	3649
Overall width (mm)	4030	3720
Height Adjustment	Hydraulic	
Knife Stroke (mm)	90	
Stroke Per Minute	840	

CAPACITY	46" Model	41" Model
Grain Tank (Kg.)	1810	
Fuel Tank (Ltrs)	300	
Hydraulic Tank (Ltrs)	20	
Coolant (Ltrs)	38	
Gear Box Oil (Ltrs)	14	
MAIN DIMENSIONS		
Length (with/without trailer)(mm):	1250/725	
Width (Transport) (mm)	2760	2640
Height (mm)	3810	
Wheel Base (mm)	3420	
Total Weight (Kg)	8940	8440
Width (inches)	46	41
Track Width (mm) <small>Driving Wheels</small>	2260	2210
<small>Steering Wheels</small>	1850	1800
Ground Clearance (mm)	350	
Turning Diameter (Mtrs)	12	
CUTTER BAR MECHANISM		
Width (Ft./ inch/ mm)	13'2"/159/4030	12'2"/146/3720
Reel Drive	V-Belt Drive	
TYRE SIZE		
Front Tyres	18.4-30	
Rear & Trailer Tyres	9.00-16	
WORKING CAPACITY		
Wheat (Per Hour)	2 to 3 Acres	
Paddy (Per Hour)	2 to 3 Acres	



MANKU AGRO TECH PVT. LTD.

P.O. Box No. 04, Sehajpura Road, Samana - 147101, District. Patiala (PB)
 Mob. : 92572-24012, 92572-25012 | Website : www.vishalharvesters.com
 Email : vishalcombine@manku.co.in | export@manku.co.in

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