



An ISO 9001:2008  
Certified Company

Symbol of  
**Prosperity**

# PREET-949

Track Straw Walker



- Full Straw
- High Ground Clearance
- Bridgestone Track
- No Grain Breakage
- No Grain Loss
- Low Maintenance
- Powder Coating Paint

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## TRACK STRAW WALKER

### TECHNICAL SPECIFICATIONS



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<b>A. ENGINE</b>	ASHOK LEYLAND / PREET
Model	ALUW-04D / PREET 7549 TC
Power	76 BHP @ 2200 rpm
No. of Cylinder	Four
Air Cleaner	Dry
Cooling System	Water cooled
<b>B. TRANSMISSION / DRIVE</b>	
	Hydrostatic Transmission comprising of hydraulic variable displacement, double pump & two fixed displacement motors.
<b>C. CUTTER BAR MECHANISM</b>	
Cutter Bar Width	2.28 m (7.5 feet)
Cutting Height	30-1290 mm
Reel Drive	Chain & Sprocket
Reel Height Adjustments	Hydraulic
Feeder Housing	Chain type feed rack
<b>D. THRESHING MECHANISM</b>	
<b>D1. Thresher Drum</b>	
Width (mm)	760
Diameter of Thresher Drum (mm)	605
Speed (rpm)	540-1200
Speed Adjustment	By means of Mechanical Variator
<b>D2. Concave</b>	
Length	770
Clearance	Front 13-35 mm, Rear 9-12 mm
Adjustment	Mechanical
<b>D3. STRAW WALKER</b>	
No. of Straw Walker	4
No. of Steps	4
Length (mm)	2780
Width (mm)	175

<b>D4. CLEANING SIEVES</b>	
Upper Sieve Area	1.4 m <sup>2</sup>
Lower Sieve Area	1.13 m <sup>2</sup>
<b>E. CAPACITIES</b>	
Grain Tank	1.23 m <sup>3</sup>
Fuel Tank	160 Ltr.
<b>F. ELECTRICAL SYSTEM</b>	
	12 V, 120 Ah Battery starting, complete lighting equipment, front & rear lights.
<b>G. TRACK ASSEMBLY</b>	
Length of Belt on Ground	1830 mm
Wheel Base	1435 mm
Width of Belt	450 mm
No. of Track Rollers (each side)	5
No. of Rubber Grousers (each side)	60
Height of Grouser	30 mm
Ground Contact Area	16470 cm <sup>2</sup>
<b>H. MAIN DIMENSIONS</b>	
Length	6800 mm
Width	2640 mm
Height	3100 mm
Ground Clearance	250 mm
Total Weight	4900 Kg. approx.

Note :-

As our policy is that continuous development, specifications may change without any prior notice. For further details contact your nearest dealer.

Authorised Dealer :-

PREET 949