

CHARACTERISTIC

86 cm. (34") Heavy Duty Bass Field Broom for long life

Two Speed Broom Drive to retain peripheral brush speed on worn brooms

Three Way Sweeping Action
Broom normal to towing direction or angled 30° either way (84 TS only when dusthood removed)

Twin Hydraulic Self Equalizing Brush Lift Rams, Operated by A Handpump to select brush level and sweeping pressure.

Carry Locks to secure broom during transportation

Midway Suspension of Broom ensures good contour following

Heavy Frame for maximum traction and long life

Small Turning Radius due to 3 wheeled monoflame

Fast Trailing Capacity due to roller bearings in wheels

All Gears Run in Oil Bath

Ratchet Type Differential to retain broom drive without scuffing whist cornering

Mudguards on all wheels

Operating Platform and Safety Rails



34TD

TRACTOR DRAWN - Two speed traction driven broom. Equipped with an optional operating platform



84TS

TRACTOR DRAWN - Two speed traction driven broom - dust/trash hood with hand operated winch

SPECIFICATION

	UNIT	34TD	84TS		UNIT	34TD	84TS
Overall Length	cm	515	532	Brush and Guards		Fitted	
	in	206	212.8	Brush Width	cm	214	214
Length without Towbar	cm	378	398		in	84	84
	in	151.2	159.2	Brush Diameter	cm	85	86
Overall Width	cm	243	243		in	34	34
	in	97.2	97.2	Bristle Height	cm	30.5	30.5
Overall Hieght	cm	150	150		in	12	12
	in	60	60	Broom Drive		Traction	
Wheelbase	cm	305	325	Broom Drive Gearbox		2 - Speed	
	in	122	130	Gearbox Control		Lever	
Track	cm	150	150	Gearbox Oil Capacity	litre	2.3	2.3
	in	59	59		pints	4	4
Tyres 6.00*15	ply	6	6	Broom Level Control Method		HYD. Hand Pump & Two Rams	
Weight	kg	860	1025	Hydraulic Fluid Capacity	litre	1.14	1.14
	lb	1892	2255		pints	2	2
Sweeping Speed	kmh	8	8	Width of Swept Path, Broom Centred	cm	214	214
	mph	5	5		in	84	84
Brush Rotation	rpm	92,146	92,146	Width of Swept Path, Broom angled 30°	cm	183	183
Standard Brush Type		Bass, Rope Bound in Spiral Channel			in	72	72