Square Baler

Hitching SystemDrawbar HitchConnectionsEngth (mm / inch)0verall DimensionsLength (mm / inch)0verall DimensionsWidth (mm / inch)1110562 / 261 610verall DimensionsWidth (mm / inch)1110757 / 106711Right1110780-173 / 10691111/1580-113 / 10280-11111/1580-113 / 10280-11111/1580-113 / 10280-11111/1570 mm / 61.8 inch1111/1570 mm / 61.8 inch11Morking Width1111/1570 mm / 61.8 inch1111/1570 mm / 61.8 inch1	MODEL			SBM - 150	
Length (mm / inch)6645 / 261.61Overall DimensionsWidth (mm / inch)2856 / 105.14Height (mm / inch)1795 / 70.67Transport TyresRight10/80-12 (10PR)Tractor Power Requirement & RPM+-35He / 26.05Kw & 540 RPMWorking Width1570 mm / 61.8 inchPick up Height AdjustmentMechanical and HydraulicPick up Height AdjustmentMechanical and HydraulicPick up Height AdjustmentMechanical and HydraulicPick up Height AdjustmentMechanical and HydraulicBale ChamberWidth x Height (mm / inch)Bale ChamberWidth x Height (mm / inch)Bale ChamberWidth x Height (mm / inch)Bale Length400 mm x 360 mm / 15.8 inch x 43.3 inchKhotters2Twine Box CapacitySpoolBale Length controlManualBale Length ControlManualDrivesNumber of Chain DriveNumber of Universal JointsThreeHydraulic OllSatery DeviceSatety DeviceSatety DeviceSatety DeviceSatety Device	Hit	itching System		Drawbar Hitch	
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Iransport lyresLeft11.5/80-15.3 (12 PR)Tractor Power Requirement & RPM+ 35HP / 26.09Kw & 540 RPMWorking Width1570 mm / 61.8 inchPick up Height AdjustmentMechanical and HydraulicFeederInnerOuter2 TINESPiston RPM93Bale ChamberWidth x Height (mm / inch)460 mm x 360 mm / 18.1 inch x 14.2 inchBale Length400 mm to 1100 mm / 15.8 inch x 43.3 inchKnotters2Twine Box CapacitySpoolBale LengthMechanicalBale LengthMechanicalBale Length0Bale Length0Bale Length0Bale Length0Bale Length0DrivesNumber of Chain DriveNumber of Chain DriveTwoNumber of Gear DriveTwoHydraulic OilSame as Tractor Hydraulic SystemGearbox OilSafety DeviceSafety DeviceSafety Guards, Over Running Clutch PTO, Safety Bott			Height (mm / inch)	1795 / 70.67	
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Gearbox Oil SAE-140 (6 ltr.) Safety Device Safety Guards, Over Running Clutch PTO, Safety Bolt			Number of Universal Joints	Three	
Safety Device Safety Guards, Over Running Clutch PTO, Safety Bolt	I	Hydraulic Oil		Same as Tractor Hydraulic System	
		Gearbox Oil		SAE-140 (6 ltr.)	
Weight(Bale / Baler) 1560 Kg	S	Safety Device		Safety Guards, Over Running Clutch PTO, Safety Bolt	
	Weig	ght(Bale / Baler)		1560 Kg	

The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice.

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*Accessories shown are not part of standard equipment.

Square Baler - SBM - 150 SWK

MODEL		SBM - 150 SWK
Hitching Sys	tem	Drawbar Hitch
Connection	IS	Single Remote Hydraulic
Overall Length	(mm)	4780 (with chute and field condition)
Overall Width	(mm)	2490
Overall Height	(mm)	1540
Transport Tyre	Right	10/80-12(10PR)(2Bar)
	Left	11.5/80-15.3(12PR)(2Bar)
Power Requirem	ent (HP)	+35 and above
Tractor PTO Spee	ed (rpm)	540
Working Width	(mm)	1500
Pick-up Height Ad	ljustment	Mechanical and Hydraulic
Feeder	Inner	3 Tines
reeuer	Outer	2 Tines
Piston (rpr	n)	93
Bale Chamber	Width (mm)	460
	Height (mm)	360

Ba	ale Length (mm)	400 to 1100
St	eel Wire Knotter	1
Wire E	Box Capacity (spool)	2
Wire I	Recommended Type	Wire : Black annealed and oiled tying gire
Bale Length Control		Mechanical
Bale Density Control		Manual
	No. of Chain Drive	Two
Drives	No. of Gear Drive	Four
	No. of Universal Joints	Three
	Hydraulic Oil	Same as Tractor Hydraulic System
	Gearbox Oil	SAE - 140 (6 ltr.)
	Safety Device	Safety Guards, Over Running Clutch PTO, Safety Bolt
Weight	t of the Machine (kg)	1560 (Approx.)

Usages

Bales produced by this new baler of **SHAKTIMAN** will be in square shape so that storing and transporting them would become easy. New design of bales will make them denser and easy to handle.

Advantages

- Square bales are easy to handle and transport
- Being aptly storable, square bales will require less space
- Improved features of square bales will deliver more efficiency
- SBM-150 with steel wire knotter specially use for heavy density bale



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