







SUPER HYDRAULIC REVERSIBLE PLOUGH

Shear Bolt Safety Protection:



Pushpak Super Plough is equipped with shear bolt device to avoid additional load such as stones, tree roots or rock idges. Replacement of new shear bolt can be done easily and quickly without suffering the work..

Center Adjustment Setting



Center adjustment setting makes it easy to adjust front furrow width and tractor pull line independently of each other.

Working Width Adjustment



Different type of soil and moisture content, all have different demands for working width. For this easy and quick adjustment is given. It can be adjusted for 10", 12" and 14".

Underbody and Interbody clearance



Large Underbody and Interbody clearance avoids the blockages even at close settings for furrows.

Reliable Turnover and Infinite Angle Adjustment



Pushpak Super Plough is equipped with hydraulic turnover device which gives precise, safe and quick turnover action. Also independent LH and RH work angle can be adjusted.

Mould Board



Super mould board is manufactured on unique dies to give smooth soil turnover, increase in fuel efficiency etc.

	Technical Specification												
Model	Under Body Clearance	Working Width	Working Depth	Distance Between two Working Point	Weight Description Power								
				20			44						
	cm	cm	cm	cm	Kg (Approx)		HP	Kw					
SHP2-55	70 50 - 70 30 - 40		83 455		Two Furrow	55 - 65	40 - 48						
SHP3-75	70	75 - 105	30 - 40	83	585	Three Furrow	70 - 90	55 - 66					

Note: Technical Specifications are subject to change without prior notice

Authorised Distributor:



Manufactured by:

Deccan Farm Equipment Pvt. Ltd.

C - 35, M. I. D. C., Shiroli, Kolhapur 416 122, M.S. (INDIA), Phone : +91 230 2468904 Email : sales@deccanequipments.com Web : http://www.deccanequipments.com

















Technical Specifications *

		-				
	DELUX Hy	draulic Revers	sible Plough			
Model	Working Width	Working Depth	Weight	Power		
	1200			44		
	cm	cm	Kg (Approx)	HP	Kw	
DHP 2 - 45	30	30	385	45 - 50	33 - 3	
DHP 2 - 35	27	30	365	35 - 40	26 - 29	
DHP 2 - 25	22	22	238	25 - 30 18		
	DELUX Med	chanical Reve	rsible Plough			
DMP 2 - 45	30	30	385	45 - 50	33 - 3	
DMP 2 - 35	27	30	365	35 - 40	26 - 2	
DMP 2 - 25	22	22	22 238		18 - 2	

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Pushpak Ratoon Manager





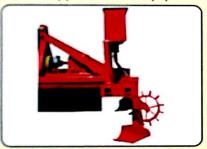




Cutting Blade Assembly



Fertilizer Application Unit (Optional)



Ridges Cutting Disc (Optional)



Before Operation



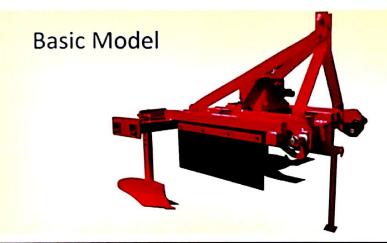
After Operation



Special Features and Benifits of

"PUSHPAK RATOON MANAGER"

- Ratoon manager cuts the uneven height of sugarcane stubbles at ground level.
- For proper germination of ratoon crop su garcane stubbles needs to shaveat ground level.
- Ratoon crop matures early and maturity will be at same time.
- Proper ration management will increases the yield of sugarcane.



TECHNICAL SPECIFICATIONS

Sr. No.	Description	* Approx. Details		
1)	Length	1780 mm		
2)	Width	1270 mm		
3)	Height	1000 mm		
4)	Weight	300 kg		
5)	Tractor HP	1000 mm 300 kg 35 HP & Above		
6)	PTO RPM of Tractor	540 rpm		
7)	Field Coverage Capacity	0.3 to 0.4 acre/hour		
8)	Fuel Consumption	8 to 10 litre/acre		

^{*} Figures Mentioned are Approximately

Authorised Dealer

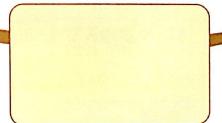
Manufacturer:



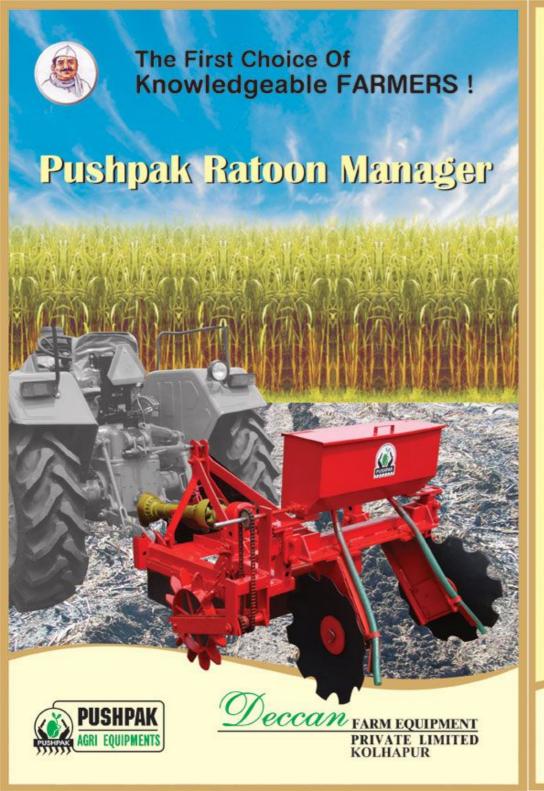
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^{*} Consumption & timings are subject to ideal conditions.





Cutting Blade Assembly



Fertilizer Application Unit (Optional)



Ridges Cutting Disc (Optional)



Before Operation



After Operation



Special Features and Benifits of

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- For proper germination of ratoon crop sugarcane stubbles needs to shave at ground level.
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Basic Model

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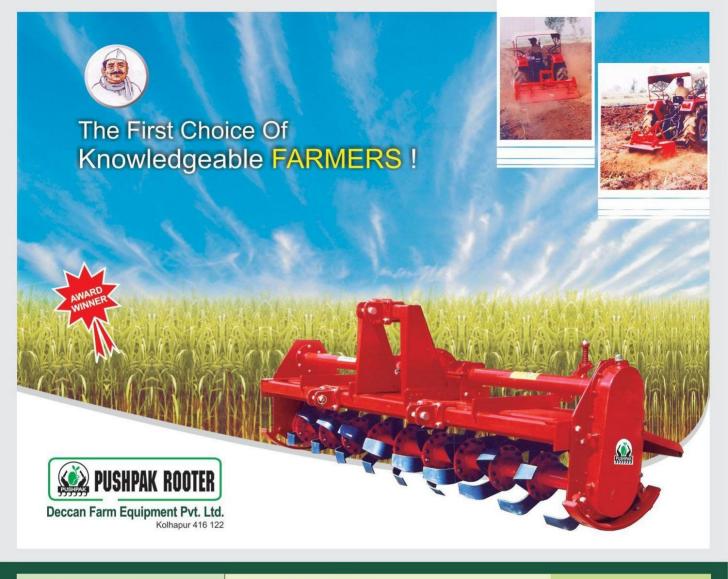
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Various Models of Rooter For Any Tractor!

REGULAR ROOTER MODEL



HEAVY DUTY ROOTER



Authorised Dealer

SPECIAL FEATURES:

- Specially usefull for removing sugarcane & other Crop roots.
- Removes roots totally & thoroughly.
- Deep cultivation of soil.
- Compactness of soil does not take place.
- Proper ground level maintained.
- Next crop can be taken up immediately.
- Extremely efficient due to specially designed blades. No extra load on the tractor. * Speedy work.
- Specially design of PTO joint for
- Easy availability of spare parts & safety operating.
- * Easy to attach tractor no any more persons required.
- Zero maintanance.
- New heavy design of Three way link.
- Both side support to gear box.
- Heavy duty gear box design.





R.T.= Tine Type Blades

TECHNICAL SPECIFICATIONS

REGULAR ROOTER MODEL

Model & P.T.O. R.P.M.	Feet	H.P. of Tractor	Working Width (Approx)	Working Depth (Approx)	No. Of Tines/ Blades	Total Weight (Approx)
R.B. 100 (540)	3'	25 To 35 H.P.	102 cm	6 To 8 Inch	27 NOS	255 kg
R.B. 100 (1000)	3'	25 To 35 H.P.	102 cm	6 To 8 Inch	27 NOS	285 kg
R.B. 125 (540)	4'	35 To 60 H.P.	116 cm	6 To 8 Inch	30 NOS	275 kg
R.B. 125 (1000)	4'	35 To 60 H.P.	116 cm	6 To 8 Inch	30 NOS	300 kg
R.B. 150 (540)	5'	45 To 60 H.P.	150 cm	6 To 8 Inch	36 NOS	325 kg
R.B. 150 (1000)	5'	45 To 60 H.P.	150 cm	6 To 8 Inch	36 NOS	350 kg

HEAVY DUTY ROOTER 540 RPM

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PLB 150	5'	45 TO 55 HP	150 cm	6 TO 7 inch	36 NOS	400 kg
PLB 180	6'	55 TO 65 HP	180 cm	6 TO 7 inch	42 NOS	465 kg
PLB 210	7'	60 TO 75 HP	210 cm	6 TO 7 inch	48 NOS	570 kg
PLB 240	8'	70 TO 85 HP	240 cm	6 TO 7 inch	54 NOS	655 kg



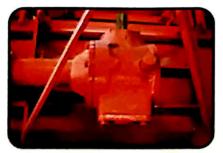
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Various Models of Rooter For Any Tractor!



MULTI SPEED GEARBOX



SINGLE SPEED GEARBOX



GEAR DRIVE



CHAIN DRIVE



SPECIAL FEATURES:

- ✓ Specially useful for pulverizing the soil.
- ✓ Crop roots mixes thoroughly with the soil, which helps in preparing organic manure.
- ✓ Compactness of soil does not take place.
- ✓ Proper ground level maintained.
- ✓ Next crop can be taken up immediately.
- ✓ No extra load on the tractor. ✓ Speedy work.
- ✓ Easy availability of spare parts.
- ✓ Easy attachment to tractor.
- ✓ Both side support to gear box.
- ✓ Heavy duty gear box design.







L. Type Blade Model



Tine Type Model

TECHNICAL SPECIFICATIONS

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Model	No. of Blades	Working Width*		Working Depth*		Approx Weight*	Tractor	
	n	cm	inch	cm	inch	Kg	HP	kw
RBM125G	30	122	48	15-20	6-8	290	40-50	29-37
RBM155G	36	153	60	15-20	6-8	320	45-60	33-45
RBM185G	42	183	72	15-20	6-8	420	55-70	40-52
RBM205G	48	214	84	15-20	6-8	480	70-90	52-67

* Specifications are subject to change without prior notice.

MANUFACTURER:

Deccan Farm Equipment Pvt. Ltd.

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^{*} Weight & Sizes are near approximation.