

ROME

Series

4250

Wheel-Type Offset Disk Harrows

For use with tractors with a horsepower range up to 575 hp.



Rome Model 4250-53-WF Wheel -Type Offset Disk Harrow Plowing Stubble.

FEATURES

- | Both rigid and folding models are designed to give excellent uniform tillage results in all stubble plowing situations.
- | Main frame and gang carriers constructed of tough high-strength tubular steel, welded for maximum strength and durability.
- | Hydraulically controlled transport assembly with cylinder transport locks to pin wheels in raised position to safeguard implement from accidentally falling during transport.
- | Transport position allows approximately 12" ground clearance with standard 32" diameter disk blade.
- | Adjustable gang angles of 18, 20 and 22 degrees for both front and rear gangs.
- | Up to 10 inches depth of penetration with standard 32" x 3/8" cutout, shallow concavity disk blades.
- | All harrows will be equipped with reliable, heavy-duty, dual tapered, greaseable 12 inch gang roller bearings with cast housings.
- | Standard bearing wear plates help protect the bearing housing from the wear caused by abrasive soils, extending their service life and decreasing costs. **Optional** extra heavy-duty bearing wear plates are available - in lieu of standard - where extreme soil conditions warrant.



Specifications

12" (304.8 mm) Disk Spacing; 2-1/8" (54 mm) Round Axles. Equipped with Dual Tapered Roller Bearings.

Model	Width Of Cut ft. in.	No. of Disks	Transport Width ft. in.	Wheel Hubs greaseable	* Suggested			Wt. per Disk lbs.	Approx. Weight lbs.
					DB.PP.	DB. HP.	PTO. HP.		
4250-35 Rigid	16' - 6"	35	17' - 6"	8 - Bolt yes	22300 - 25300	308 - 339	370 - 395	444	15,540
4250-49-WF Folding	23' - 0"	49	13' - 8"	8 - Bolt yes	30500 - 32500	410 - 450	490 - 525	425	20,825
4250-53-WF Folding	26" - 6"	53	15' - 6"	10 - Bolt no	35100 - 39820	461 - 494	523 - 562	462	24,460

* Drawbar Pounds Pull, PTO Horsepower and Drawbar Horsepower are suggested ranges and vary according to soil conditions and weight added to harrow. Harrow weights shown are with standard 32" x 3/8" thick, cutout, shallow concavity, disk blades.

Standard Equipment

- ! 32" (813 mm) dia., 3/8" (10 mm) thick, cutout, shallow concavity, dimpled disk blades.
- ! Heat treated alloy steel axles. ! Adjustable blade scrapers.
- ! Heavy-duty fabricated steel spacers - 6" x x pipe.
- ! Bearing wear plates. ! Drawbar jack stand.
- ! Four 16.5L x 16.1, F1 highway service tires for easy transporting, plowing and turning. All Models.
Models 4250-35 and 4250-49-WF - Tires are 10 PR.
Model 4250-53-WF - Tires are 14 PR.
- ! Offset Walking Beam Transport. Model 4250-53-WF only.
- ! "A" Frame Wheel Lift Assembly. Model 4250-53-WF only.
- ! Hydraulic control group includes hydraulic cylinders, hose holder and hoses with fittings to reach rear of tractor.
- ! Hardened pins and bushings on all pivot points.
- ! Dimpled disk gang locking feature extends disk and axle life.

Per ASAE S290.1 Width of cut will vary with gang angle and disk blade dia.



Standard Equipment continued

- ! Dual tapered 12" gang roller bearings - greaseable.
- ! Cylinder transport locks.
- ! Wheel hubs with two tapered roller bearings on each hub - dust and moisture protected.
- ! Four, eight or 10 - bolt hubs with slip-in spindles.
Models 4250-35 and 4250-49-WF - 8 bolt hubs.
Model 4250-53-WF - 10-bolt hubs.
- ! Furrow Filler Group.
- ! Rod Stops for depth control adjustment.

Optional Equipment

- ! Extra heavy-duty bearing wear plates - in lieu of standard.
- ! Light Groups - all models.

Note: These harrows require hydraulic control.



Rome Model 4250-49-WF Wheel-Type Offset Harrow



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