

## Series: **4250**

# **Wheel Offset Disk Harrow**

For use with tractors in the 304 – 542hp range.



### FEATURES:

- Both rigid and folding models are designed to give excellent uniform tillage in all stubble plowing situations.
- Main frame and gang carriers constructed of high strength tubular steel that is 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" (305mm) ground clearance.
- Adjustable gang angles of 18°, 20°, and 22° for both front and rear gangs.
- Equipped with Timken dual tapered roller bearings.
- Up to 462lbs (210kg) of weight per disk blade depending on model with an average of 444lbs (201kg).
- Up to 11" (279mm) maximum depth of penetration with standard 32" (813mm) diameter disk blades.



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## Specifications: Series 4250 Wheel Offset Disk Harrow

12" (305mm) disk spacing; 2-1/8" (54mm) round axles; Equipped with Timken dual tapered roller bearings.

Model	Width of Cut	Transport Width	Number	Suggested Engine	Weight Per Disk	Net Weight
Number	ft/in (m)	ft/in (m)	of Disks	Horsepower	lbs (kg)	lbs (kg)
4250-35	16'-6" (5.0)	17'-6" (5.3)	35	304 – 359	444 (201)	15,540 (7049)
4250-49-WF	23'-0" (7.0)	13'-8" (4.2)	49	422 – 477	425 (193)	20,825 (9446)
4250-53-WF	26'-6" (8.1)	15'-6" (4.7)	53	487 – 542	462 (210)	24,460 (11,095)

\*Engine horsepowers are suggested ranges and vary according to soil conditions and weight added to harrow. Per ASAE S290.1 – Width of cut will vary with gang angle and disk blade diameter.

**NOTE:** This harrow requires hydraulic control. One rear tractor hydraulic circuit required for model 4250-35. Two rear tractor hydraulic circuits required for models 4250-49-WF and 4250-53-WF

#### Standard Equipment:

- 32" (813mm) diameter x 3/8" (10mm) thick, cutout (notched) shallow concavity disk blades.
- Heat treated alloy steel gang axles.
- Heavy duty fabricated steel spacer spools.
- Bearing wear plates.
- Furrow filler disk group.
- Adjustable disk blade scrapers.
- Wheel hubs with 2 tapered roller bearings on each hub that are dust and moisture protected.
- New industrial tires 4 each. 4250-35 and 4250-49-WF: 12.5L x 15. 4250-53-WF: 16.5L x 16.1.
- Hardened pins and bushings.

- Hydraulic control group includes cylinders, hose holders, and hoses with fittings to reach rear of tractor.
- Cylinder rod stops.
- Drawbar jack stand and safety chain.

#### **Optional Equipment:**

- 32" (813mm) diameter x 3/8" (10mm) thick; dura-faced cutout (notched) shallow concavity disk blades.
- Heavy duty bearing wear plates.
- Rear hitch assembly.
- Rear hitch hydraulic group.





Rome Plow 475 Sixth Street P.O. Box 48 Cedartown, GA 30125, USA

Telephone: 770.748.4450 Fax: 770.748.4427 Website: romeplow.com