

AMCO

MANUFACTURING, INC.



See back for more details

WHEEL OFFSET HARROWS

Tough residue?

That's no problem with AMCO's Wheel Offset Harrows. These heavy-duty tools cut and size residue, eliminate clumps, and loosen packed soil, helping you prepare your perfect seedbed. Ideal for a wide range of applications, these offset harrows are built with the same ruggedness and versatility that AMCO products have been known for since 1947.

We offer four different models to suit a wide range of operations:

Model F42 and J42 – 9" (F42) and 10½" (J42) spacing; 1½" square axles; 8'3" to 20'6" cutting widths; weights of 164 to 208 pounds per blade

Model J43 – 10½" spacing; 1½" square axles; 8'8" to 18'8" cutting widths; weights of 205 to 231 pounds per blade

Model J44 – 10½" spacing; 1½" square axles; 8'8" to 18'8" cutting widths; weights of 210 to 327 pounds per blade

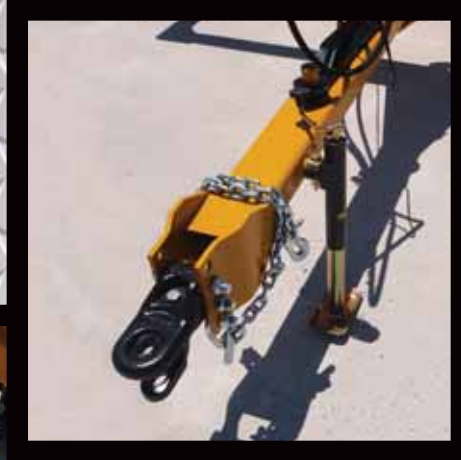
STANDARD FEATURES

- › High-carbon, cold-rolled 1½" steel square axles
- › Standard unit comes with 24" diameter x ¼" thick plain blades with diminishing leveling blades
- › Optional blade diameters and thicknesses are available
- › ¾" x 6½" x 8", high-carbon steel, replaceable, adjustable scraper blades mounted on bars of 2½" x 2½" square tubing. The scrapers are attached to the 2½" x ½" thick arms with heavy-duty u-bolts
- › Heavy-duty bearing risers or Shock Absorber Bearing Risers
- › Positive screw-type depth control for maintaining set cutting depth
- › Dual wheels for improved flotation
- › Wear and zerk guards to protect bearing housings and grease fittings
- › Protect-O-Shield® Bearings to help eliminate damage from grease gun pressure or residue wrapping (see back)
- › Adjustable 88½" tongue with base hitch and tongue jack
- › Heavy-duty 3,000 PSI hydraulic cylinders to adjust cutting depth and raise the disc for transport
- › Outriggers of 16'6" and 18' on the F42, 18'8" and 20'6" on the J42, and 17' and 18'8" on J43 and J44 models
- › Backup blades provide added support for working blades

TAKE A CLOSER LOOK: WHEEL OFFSET HARROW FEATURES

(continued on back page)

Below: Five tongue settings enable left and right offset positions.



Above: Adjustable 88.5" tongue has base hitch and conveniently stores tongue jack and gang bolt wrench during operation.



Left: Frame clamps help assure proper frame alignment, even under the toughest field conditions.

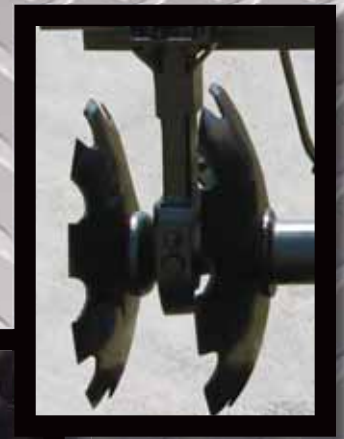
Below: Dual wheels provide improved flotation on larger units.



J42 & F42 Wheel Offset Harrow Models

| Model | Cutting Width | No. of Discs | No. of Bearings | Approx. Engine HP Required | Approx. Weight lbs* | |
|------------------|---------------|--------------|-----------------|----------------------------|---------------------|-------|
| Model J42 | | | | | | |
| 50" Main Frame | J42-2024 | 8'8" | 20 | 6 | 101-128 | 3,937 |
| | J42-2424 | 10'4" | 24 | 8 | 122-162 | 4,614 |
| | J42-2824 | 12'0" | 28 | 10 | 135-176 | 5,037 |
| 86" Main Frame | J42B-2824 | 12'0" | 28 | 10 | 149-189 | 6,063 |
| | J42B-3224 | 13'8" | 32 | 12 | 169-203 | 6,558 |
| | J42B-3624 | 15'4" | 36 | 12 | 189-236 | 6,910 |
| | J42B-4024 | 17'0" | 40 | 12 | 216-257 | 7,803 |
| | J42B-4424** | 18'8" | 44 | 16 | 236-277 | 8,389 |
| | J42B-4824** | 20'6" | 48 | 16 | 257-297 | 8,741 |
| Model F42 | | | | | | |
| 50" Main Frame | F42-2224 | 8'3" | 22 | 8 | 95-122 | 4,146 |
| | F42-2424 | 9'0" | 24 | 8 | 108-142 | 4,290 |
| | F42-2824 | 10'6" | 28 | 8 | 122-162 | 4,785 |
| | F42-3224 | 12'0" | 32 | 10 | 135-190 | 5,223 |
| 86" Main Frame | F42B-3224 | 12'0" | 32 | 10 | 149-203 | 6,424 |
| | F42B-3624 | 13'6" | 36 | 12 | 162-216 | 6,708 |
| | F42B-4024 | 15'0" | 40 | 12 | 182-236 | 7,008 |
| | F42B-4424** | 16'6" | 44 | 14 | 203-257 | 8,057 |
| | F42B-4824** | 18'0" | 48 | 16 | 216-270 | 8,341 |

Right: Screw-type depth control combined with hydraulic cylinder maintains set cutting depth.



Below: Features high-carbon steel, replaceable scraper blades.

Right: The Shock Absorber Bearing Riser helps prevent damage from rocks and stumps and is standard on J43, J44, and F42B models.



Above: Fabricated steel bearing risers are made for tough terrain and are standard equipment on J42 and F42 models.

J43 & J44 Wheel Offset Harrow Models

| Model | | Cutting Width | No. of Discs | No. of Bearings | Approx. Engine HP Required | Approx. Weight lbs* |
|------------------|-------------|---------------|--------------|-----------------|----------------------------|---------------------|
| Model J43 | | | | | | |
| 50" Main Frame | J43-2024 | 8'8" | 20 | 6 | 115-135 | 4,303 |
| | J43-2424 | 10'4" | 24 | 8 | 122-162 | 5,036 |
| | J43-2824 | 12'0" | 28 | 10 | 149-189 | 5,617 |
| 86" Main Frame | J43B-2824 | 12'0" | 28 | 10 | 162-203 | 6,616 |
| | J43B-3224 | 13'8" | 32 | 12 | 176-230 | 7,213 |
| | J43B-3624 | 15'4" | 36 | 12 | 189-243 | 8,074 |
| | J43B-4024** | 17'0" | 40 | 12 | 216-270 | 8,533 |
| | J43B-4424** | 18'8" | 44 | 16 | 243-304 | 9,283 |
| Model J44 | | | | | | |
| 50" Main Frame | J44-2024 | 8'8" | 20 | 6 | 128-162 | 4,464 |
| | J44-2424 | 10'4" | 24 | 8 | 149-176 | 5,222 |
| 86" Main Frame | J44B-2824 | 12'0" | 28 | 10 | 162-216 | 6,848 |
| | J44B-3224 | 13'8" | 32 | 12 | 176-230 | 7,467 |
| | J44B-3624 | 15'4" | 36 | 12 | 189-243 | 8,406 |
| | J44B-4024** | 17'0" | 40 | 16 | 216-270 | 9,221 |
| | J44B-4424** | 18'8" | 44 | 16 | 243-304 | 9,626 |

*To calculate weight/blade, divide the approximate weight of the model by the number of disc blades.

**Equipped with auxiliary frames, clamps, and B-hole hubs with 15" x 10" B-hole wheels.

Specifications for all models subject to change without notice.



PRODUCT PERFORMANCE GUARANTEE—Repair, Replace, or Refund: AMCO Guarantees Performance. The best tillage tools deserve the best guarantee. The AMCO guarantee is simple. If, during the first 30 days, your AMCO equipment doesn't perform as promised, and if we don't make it perform in a reasonable amount of time, we'll repair it, replace it, or buy it back.

Left: Tough and flexible steel spacer spools can take on the toughest jobs without breaking or denting.

Below: AMCO's Wheel Offset Harrows feature high-carbon, cold-rolled 1½" steel square axles.



Above: Leveling spring allows adjustments to be made for changing soil conditions.

Above: Pull tongue conveniently raises or lowers to adapt to all drawbar heights.



MANUFACTURING, INC.

800 S. Industrial Parkway
P. O. Box 1107
Yazoo City, MS 39194

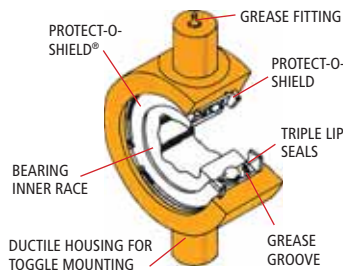
Toll free: 800-748-9022
662-746-4464
Fax: 662-746-6825

Web: www.amcomfg.com
Facebook: www.facebook.com/AMCOManufacturingInc
Email: sales@amcomfg.com

SHOCK ABSORBER BEARING RISER WITH AMCO'S PROTECT-O-SHIELD BEARINGS®

An Unbeatable Combination For Work In Rough Terrain

Protect-O-Shield® Bearings



AMCO's Protect-O-Shield Bearing features an exclusive protective shield and is guaranteed for two full years. Our bearing eliminates blown seals and prevents wrap damage.

Shock Absorber Bearing Riser



Our Shock Absorber Bearing Riser allows the gang on the harrow to move upward and back to relieve shock when the disc blades encounter an obstacle in the ground.



TOUGH TILLAGE TOOLS