



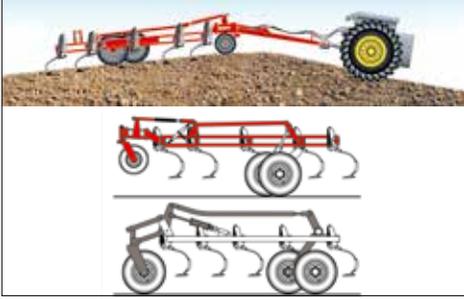
Secondary Tillage 5640 FIELD CULTIVATOR

PRODUCT INFORMATION



The KUHN Krause 5640 field cultivator introduces several new features and sizes, building upon the solid performance of the 5635. Sizes of 56' and 60' have been added for large producers seeking to harness the ever-increasing horsepower of large tractors. The machine is designed for narrow transport, allowing easy movement from field to field. Additionally, the frame is optimized for both strength and weight per foot, ensuring machine performance in wet conditions. Hydraulic positive stop depth control is a standard feature, enabling operators to adjust the depth of each section independently. Customer favorites, such as the unique floating hitch design that lifts the gauge wheels off the ground during transport, provide greater machine stability, avoiding the dreaded "castor wobble" seen in other competitive machines. The 5640 retains the industry-leading 139" frame depth, allowing it to handle high volumes of residue. It also offers spring and K-Tine mounts fitted with either edge-on or flat shanks, depending on soil and residue conditions. The 24/7[®] leveling systems provide our customers with six different configurations of leveling attachments, including a new anti-tangle 5-row spike tooth harrow and an optional hydraulic reel lift. These 24/7 leveling attachments allow for continued operation in heavy residue and wet conditions.

5640 Field Cultivator



Floating Hitch Option

- Ensures precisely gauged tillage depth for rolling terrain resulting in fast, even emergence
- Transforms to a rigid, self-leveling style when raised to transport position, raising the gauge wheels off the ground during transport providing greater machine stability and control

Easy Section Depth Adjustment

- Allows the operator to adjust the depth of each section independent of the other sections
- Hydraulically adjustable, but maintains positive mechanical stop for consistent, reliable depth control

24/7® Leveling Systems - 6 Options

- 3-row spike harrow with spiral flat bar or round bar heavy-duty reel with optional hydraulic reel lift
- 3-row tine harrow with spiral flat bar or round bar heavy-duty reel with optional hydraulic reel lift
- 4-row coil tine harrow
- 5-row spike tooth harrow

Technical specifications

	5640-56	5640-60
Transport Width without Rear Attachment	17'8" (5.4 m)	17'8" (5.4 m)
Transport Height	16'6" (5.0 m)	16'6" (5.0 m)
Frame Type	5-Section	5-Section
Number of Shanks	113	121
Shank Spacing	6" (15.2 cm)	6" (15.2 cm)
Working Width	56'6" (17.2 m)	60'6" (18.4 m)
Shipping Weight w/ K-Tine	21,371 lb (9 693 kg)	21,975 lb (9 967 kg)
Shipping Weight w/ Spring	22,535 lb (10 221 kg)	23,221 lb (10 532 kg)
Hitch Clevis	Guardian Hitch™ (Cushion Tongue) with CAT V Ball Style Cast Clevis Hitch, 2-¾" Pin	
Hitch Type	Self-Leveling or Floating Hitch	
Depth Control	Hydraulic Depth Control with Positive Stop	
Shank Mounts	2-Piece K-Tine 180 lb Point Load or Spring Cushioned Shanks 190 lb Point Load	
Shanks	25" Underframe Clearance, 1-¾" x 5/8" Lower Shank, Flat or Edge-On Style	
Sweeps	7" (17.8 cm) Sweeps for 6" (15.2 cm) Spacing	
Main Frame Wheels	(4) 340/65R18, 8-Bolt Hubs	
Wing Frame Wheels	(8) 280/70R15, 6-Bolt Hubs, (4) Front Castering Gauge Wheels 20.5" x 8" Load Range E or 240/80R15, 6-Bolt	
24/7® Finishing Attachments	3-Row Spike Harrow and Spiral HD Reel Combination with 11" Diameter Spiral, Flat Bar or Round Bar HD Reel Equipped with PEER® TILLXTREME™ Maintenance-Free Bearings or 3-Row Tine and Spiral HD Reel Combination with 11" Diameter Spiral, Flat or Round Bar HD Reel Equipped with PEER® TILLXTREME™ Maintenance-Free Bearings or 4-Row Coil Tine Harrow, 2-½" Overall Spacing or 5-Row Spike Tooth Harrow ¾" x 11" Spikes, 1-½" Overall Spacing	
Hydraulic Controlled Rear Conditioning Reel	24/7® Soil Conditioning Reel, Heavy-Duty Solid Round or Flat Bar Spiral Reels, PEER® TILLXTREME™ Maintenance-Free Bearings or None	
Recommended Op Speed	5 - 7.5 mph (8 - 12 km/h)	
Working Depth Range	1" - 6" (2.5 - 15.2 cm)	
Recommended Tractor Power	7 - 10 ENG HP/ft (17 - 25 kW/m)	

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Information given in this document is only for informational purposes and is non-contractual. Our machines are in compliance with North American safety standards. In our literature, and for improved illustration of certain details, some safety devices may not be in operating position. When operating these machines, these devices must be operated in accordance with the requirements indicated in the operator's manuals and assembly manuals. We reserve the right to change any designs, specifications or materials listed without further notice. Machines and equipment in this document can be covered by at least one patent and/or registered design. Trademarks cited in this document may be registered in one or several countries.

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