TRUE-TANDEM™ 345 AND 375 DISK HARROWS
PRODUCTIVE EVEN IN ROUGH CONDITIONS.

Moving the heritage of rugged, productive Case IH disk harrows forward, the new True-Tandem™ 345 seed bed disk harrow and 375 all purpose disk harrow feature numerous advances to improve field finish, durability and productivity. Agronomically designed to tackle the roughest field conditions, the symmetrical design offers straight, easy pulling in heavy residue, leaving a level soil finish behind. Rugged Earth Metal® blades size and mix crop residue for fast decomposition and nutrient cycling. Ideal for primary tillage, seed bed preparation or chemical incorporation, the True-Tandem disk harrows are durable and low-maintenance for spring or fall use.

BE READY.
TRUE-TANDEM BENEFITS

Earth Metal Blades - A Superior Agronomic Advantage.
The blade's concave design and crimped center, combined with the 18-degree angle of the gang, cause the soil to be lifted and mixed with the residue, leveling the soil surface without back pressure. The blades are designed with flat, crimped centers that mate perfectly to the cast nodular flat-faced spools for a more secure and solid gang assembly.

OPTIONAL STUBBLE-RESISTANT TIRES.
New stubble-resistant tires help prevent flats caused by tough residue. The optional larger tires provide enhanced flotation and reduced soil compaction.

Bearing Design Reduces Downtime.
The 345 and 375 disk harrows use maintenance-free bearings on the wing hinges, rockshafts and baskets to decrease routine maintenance and increase productive time in the field.

Painted to Last.
Like other Case IH tillage tools, the 345 and 375 disk harrows will look new longer thanks to a powder coat paint finish that delivers 400 percent more resistance to impact, scratching and fading than standard paint processes.

BRIGHTER LED LIGHTING.
LED lighting is brighter and longer lasting than traditional incandescent light bulbs. The new lighting system improves visibility during transport. LED warning and brake lights are standard on True-Tandem disk harrows.

TigerPaw® Rolling Reel.
The optional rolling reel has double-edged formed bars that strike twice to size any remaining large clods and further condition the soil before planting. Easily adjust rolling reel down force to match field conditions. Active hydraulic cylinders allow the basket to be set in one of three customer-selected down pressures, float or raised (for wet corners of the field).

Smooth Ride at Faster Speeds.
Walking tandems on both mainframe and wing wheels move independently and maintain contact with the ground, providing a smoother ride. The disk gangs stay at the proper level - not bouncing in and out of the soil. In addition, the frame has been stretched and wheels moved back for positive tongue weight and more stability in operation and transport.

Optional GAUGE WHEELS.
7.6 × 15 gauge wheels bolt directly to the frame for improved stability. A simple hand crank and pin allow easy wing depth adjustment to maintain a uniform seed bed.

Optional Gauge Wheels.

Easy Depth Control.
A single-point hydraulic depth control maintains a constant blade operating depth for a planter-ready seed bed. Adjust it using a simple hand crank located conveniently at the front of the machine.

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TigerPaw® Rolling Reel.
The optional rolling reel has double-edged formed bars that strike twice to size any remaining large clods and further condition the soil before planting. Easily adjust rolling reel down force to match field conditions. Active hydraulic cylinders allow the basket to be set in one of three customer-selected down pressures, float or raised (for wet corners of the field).

REAR HITCH
The rear hitch can be added for pulling a Case IH Crumbler® seed bed conditioner.

Optional Coil Tine Harrow.
If the rolling reel is not appropriate for your operation, consider the three-bar coil tine harrow, which offers superior leveling and residue flow, as well as adjustable tire angle and down pressure.

Building the Foundation for Maximum Yield Potential.
Ideal soil conditions are the foundation of uniform plant stands and higher crop yields. Every plant counts toward your bottom line. That’s why Case IH designs equipment like the rugged True-Tandem 345 seed bed disk harrow and 375 all-purpose disk harrows.

EARTH METAL BLADES - A SUPERIOR AGRONOMIC ADVANTAGE.
The blade’s concave design and crimped center, combined with the 18-degree angle of the gang, cause the soil to be lifted and mixed with the residue, leveling the soil surface without back pressure. The blades are designed with flat, crimped centers that mate perfectly to the cast nodular flat-faced spools for a more secure and solid gang assembly.

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CREATING A POSITIVE ENVIRONMENT FOR AGRONOMIC PERFORMANCE.

The True-Tandem 345 and 375 disk harrows continue the Case IH tradition of superior tillage performance. They size and distribute tough, heavy crop residue and level soil for the best possible seed bed—and consequently the best yield potential.

CROP RESIDUE MANAGEMENT.

The versatile True-Tandem 345 effectively manages crop residue in fields with light to medium heavy residue levels with 22 in. diameter blades set at 7.5 or 9 inch spacing. This tool is excellent for disking in soybean stubble, moderate wheat stubble or corn stalks for superior final residue management in the fall or spring. The 375 disk harrow is built to tackle the conditions of heavy residue and dryland with 24 in. diameter blades set at 9 inch spacing.

SOIL TILTH.

Break through crusty, sealed-over soil with optimum weight per blade and the superb soil-churning action of the True-Tandem disk harrows. Produce excellent soil tilth—a proper balance of minerals, air and water—to promote a healthier root system and higher yield potentials.

SEED BED CONDITIONS.

Opposing forces of mirror-matched gangs reduce drift. Rear gangs split the cuts of the front gangs for consistent cultivation across the entire width of the tool, leaving no uncut gaps. This true tandem design and 18 degree front and rear gang angle provide a ridge-free, uniform, level output. Optional, integrally-mounted harrows also distribute remaining surface residue and help ensure a ready-to-plant seed bed.

FIRST IN THE FIELD. STAYS IN THE FIELD.

The True-Tandem 345 and 375 disk harrows lead the industry in durability, reliability and simplicity. The frame is 16 inches larger than previous models and the wheels have been moved back to create positive tongue weight and more stability in operation and transport. No rear jack is required for most configurations. Choose cushion or rigid gang bearings to properly support the gang for strength, maximum uptime and productivity. New poly bushings eliminate the need for most grease zerks to get you into the field faster. In-field operating adjustments are done from the comfort of the tractor cab to reduce the need for stops and starts. All designed to help your plants thrive and maximize your productivity.

EARTH METAL BLADES FOR SUPERIOR STRENGTH.

Made from a proprietary process and steel formula, Earth Metal blades offer increased ductility and reduced breakage. Field tests have proven that they are substantially stronger and last longer than conventional carbon blades. The blade’s crimped center gives it strength where it counts and provides a flat surface for the spool to mate against when the arbor bolt is tightened.

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CHOOSE YOUR WEAPON AGAINST TOUGH RESIDUE AND CLODS.
THE CASE IH TRADITION OF LEADERSHIP CONTINUES:

345 SEED BED DISK HARROW.
The True-Tandem 345 seed bed harrow is available in working widths ranging from 22 ft. – 34 ft. Designed to be used in both spring and fall tillage conditions for seed bed preparation and crop residue management, it is also excellent for incorporation of chemicals and fertilizer. The optimum weight per blade on the 345 helps to minimize compaction while breaking through crusty soil. The tool produces a churning action underneath the surface which produces a seed bed with better seed-to-soil contact.

Blade spacing is available in either 3.5 in. for light-to-medium residue conditions, or 5 in. spacing for heavier residue. Blades are standard-concavity 22 in. diameter Earth Metal, with 9 in. spacing to maximize and have flattened outboard concavity for flexibility in rocky conditions, or in a cost-effective rigid mount for areas without rocks. Gangs are arranged in a “true tandem” fashion that is symmetrical left-to-right for a much straighter pull through the field. A center shank and sweep take out the middle soil between the left and right gangs. Front and rear gangs are set at 18 degrees and are spaced front-to-back to provide an excellent, flat seed bed floor.

The True-Tandem 345 seed bed harrow can cover more acres per hour than similar size machines, and it is versatile for various soil conditions. The 345 is also available with standard concavity blades front and rear.

375 ALL PURPOSE DISK HARROW.
The True-Tandem 375 all-purpose disk harrow is equipped with large 24 in. diameter Earth Metal blades on 9 in. spacing for tilling deeper than the model 345. It’s designed for tougher residue and improved finish out-the-back. An option for the 375 blades is shallow-concavity blades on the front gangs only, designed for faster speed and better soil penetration. Because the shallow-concavity blades do not throw soil as far out from the center as standard concavity blades, speeds of 7 mph are possible. At these speeds, the True-Tandem 375 disk harrow can cover more acres per hour than similar size machines, and the same number of acres as wider conventional machines. The 375 is also available with standard concavity blades front and rear.

Like the 345, model 375 gang mounts are available in either a C-cushion / trunnion bearing arrangement for flexibility in rocky conditions, or in a cost-effective rigid bearing for areas without rocks. Heavier 6 in. diameter nodular iron cast spools fit tightly against the flattened center of the blades. Blades are available in either 5 mm or 6.5 mm thickness.

The True-Tandem 375 is truly an all-purpose disk harrow which can handle very tough residue and yet leave a level output. Operating in both fall and spring conditions, the 375 brings versatility to your farming operation.
### Specifications

- **Engine Horsepower**
  - 220 - 260 hp (164 - 198 kW)
  - 250 - 300 hp (186 - 224 kW)
  - 275 - 335 hp (205 - 250 kW)
  - 305 - 365 hp (227 - 272 kW)
  - 365 - 485 hp (276 - 362 kW)

- **Frame Design**
  - **Main Frame**
    - Fore-Aft Tube Size: 6 x 6 in. (152 x 152 mm) and 4 x 4 in. (102 x 102 mm)
    - 6 x 8 in. (152 x 204 mm) and 4 x 6 in. (102 x 152 mm)
  - **Wing Frame**
    - Fore-Aft Tube Size: 6 x 6 in. (152 x 152 mm)
    - 4 x 6 in. (102 x 152 mm)

- **Approximate Weight**
  - Blade Spacing: 7.5 in. (191 mm)
    - 163 – 181 lbs. (74 – 82 kg)
    - 155 – 175 lbs. (70 – 79 kg)
    - 148 – 167 lbs. (67 – 76 kg)
    - 137 – 162 lbs. (62 – 73 kg)
    - 150 – 169 lbs. (68 – 77 kg)
  - Blade Spacing: 9 in. (229 mm)
    - 190 – 212 lbs. (86 – 96 kg)
    - 178 – 200 lbs. (81 – 91 kg)
    - 173 – 193 lbs. (78 – 88 kg)
    - 167 – 190 lbs. (76 – 86 kg)
    - 176 – 199 lbs. (80 – 90 kg)

- **Transport Height**
  - 10 ft. 5 in. (3.2 m) to 13 ft. 8 in. (4.2 m)

- **Transport Width**
  - 14 ft. 6 in. (4.4 m) to 18 ft. 0 in. (5.5 m)

- **Number of Blades**
  - (9 in. Spacing) 62, 70, 78, 86, 94
  - (7.5 in. Spacing) 74, 82, 94, 106, 114

- **Blade Design**
  - Earth Metal for longer wear; flattened crimped center for added strength

- **Blade Thickness**
  - Choose from .177 in. (4.5 mm), .197 in. (5 mm), or .256 in. (6.5 mm)

- **Blade Spacing**
  - 7.5 in. (191 mm) or 9 in. (229 mm)

- **Arbor Bolt and Spacers**
  - 1.5 in. (38 mm), square spring steel arbor bolt with heavy cast 6 in. (152 mm) diameter machined-flattened spools for superior fit with flattened crimp-center blades

- **Gang Angle**
  - 18 degrees front and rear; True-Tandem design is symmetrical left-to-right

- **Mainframe**
  - 8-bolt 340-55-16 stubble-resistant

- **Wheels and Tires**
  - Tractor Electrical System 12 volt with 7-pin connector

- **Scrapers**
  - Heavy-duty spring steel rigid mount scrapers adjust individually and by gang

- **Gang Frame**
  - 3 x 5 in. (76 x 127 mm) rectangular tube

- **Gang Bearings**
  - Rigid (recommended in non-rocky conditions) or trunnion c-spring cushion type

- **Gang Mounts**
  - Durable top and bottom plates with heavy-duty bolts

- **Blade Spacing**
  - 9 in. (229 mm)

- **Blade Concavity**
  - Front blades: choose from shallow concavity (for faster speeds) or standard concavity
  - Rear blades: standard concavity

- **Blade Diameter**
  - Working blades: 24 in. (610 mm)
  - Step-down blades: outside front - 22 in. (559 mm) and rear - 22 in. (559 mm), 20 in. (508 mm), and trilobe - 18 in. (457 mm)

- **Remote Hydraulic Valves**
  - Up to four hydraulic remote valves

- **Engine Horsepower**
  - 220 – 285 hp (164 – 213 kW)
  - 250 – 300 hp (186 – 224 kW)
  - 275 – 335 hp (205 – 272 kW)
  - 305 – 365 hp (227 – 298 kW)
  - 365 – 410 hp (250 – 306 kW)

- **Tractor Requirements**
  - TRUE-TANDEM 345 DISK HARROW
    - 22’ (6.7 m) to 37’ (11.3 m)

- **Rear Hitch**
  - Optional, to pull Case IH crumbler 110

- **Tire Pressure**
  - 120 psi minimum

- **Remote Hydraulic System**
  - Optional, includes hydraulic valves; active hydraulic down pressure, and maintenance-free bearings

- **Dimple**
  - 14 in. radius long form at 7.5 in. (191 mm) and 6.5 in. (165 mm) step-down may operate with down pressure of 0.5 in. but tire face adjustable to 0 positions.

- **Paint**
  - Optional, to purchase to transfer 150
KNOWLEDGEABLE DEALERS THAT WORK WITH YOU.

Your Case IH dealer understands you need to optimize the return on your investment. That means fitting the right horsepower and capabilities with the tools and implements that best fit your operation. Your dealer can recommend the appropriate options package, with proper tires and weighting and ballasting packages for optimum performance. And he or she will analyze results with you, field by field.

MAXIMUM SERVICE TO GET MAXIMUM UPTIME, SEASON AFTER SEASON.

Case IH offers Max Service, the first owner’s support network in the industry. And it comes with no extra cost to you. Max Service delivers manufacturer-direct assistance to you and your Case IH dealer. If you need service, parts or just have a question, Case IH staff will quickly respond to your unique situation. Your Case IH dealer already has a full-line of parts and components, full-service maintenance programs and industry-leading warranties. Max Service gives you even more resources to boost productivity with your Case IH equipment. And minimize downtime. Your complete satisfaction is our goal. Your dealer and Max Service are here for you whenever you need help at 1-877-4CASEIH.

FINANCING AND EQUIPMENT PROTECTION TAILORED TO CASE IH EQUIPMENT AND YOU.

CNH Industrial Capital is your financial connection every step of the way, and each day we help producers like you get into the right Case IH equipment to support the unique agricultural needs of your business. Specialized finance programs and flexible leasing packages put you in the driver’s seat of industry-leading Case IH equipment while staying within your budget. After your purchase, keep your equipment up and running with the CNH Industrial Capital Productivity Plus Account for your Case IH parts & service needs, and insure your equipment with our no-nonsense warranties and comprehensive protection plans. As the only finance company dedicated to Case IH, we offer the products and services designed to help you Be Ready.

SAFETY NEVER HURTS!™ Always read the Operator’s Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. CNH Industrial America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice. Availability of some models and equipment builds varies according to the country in which the equipment is used.

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