

TRUE-TANDEM 330 TURBO

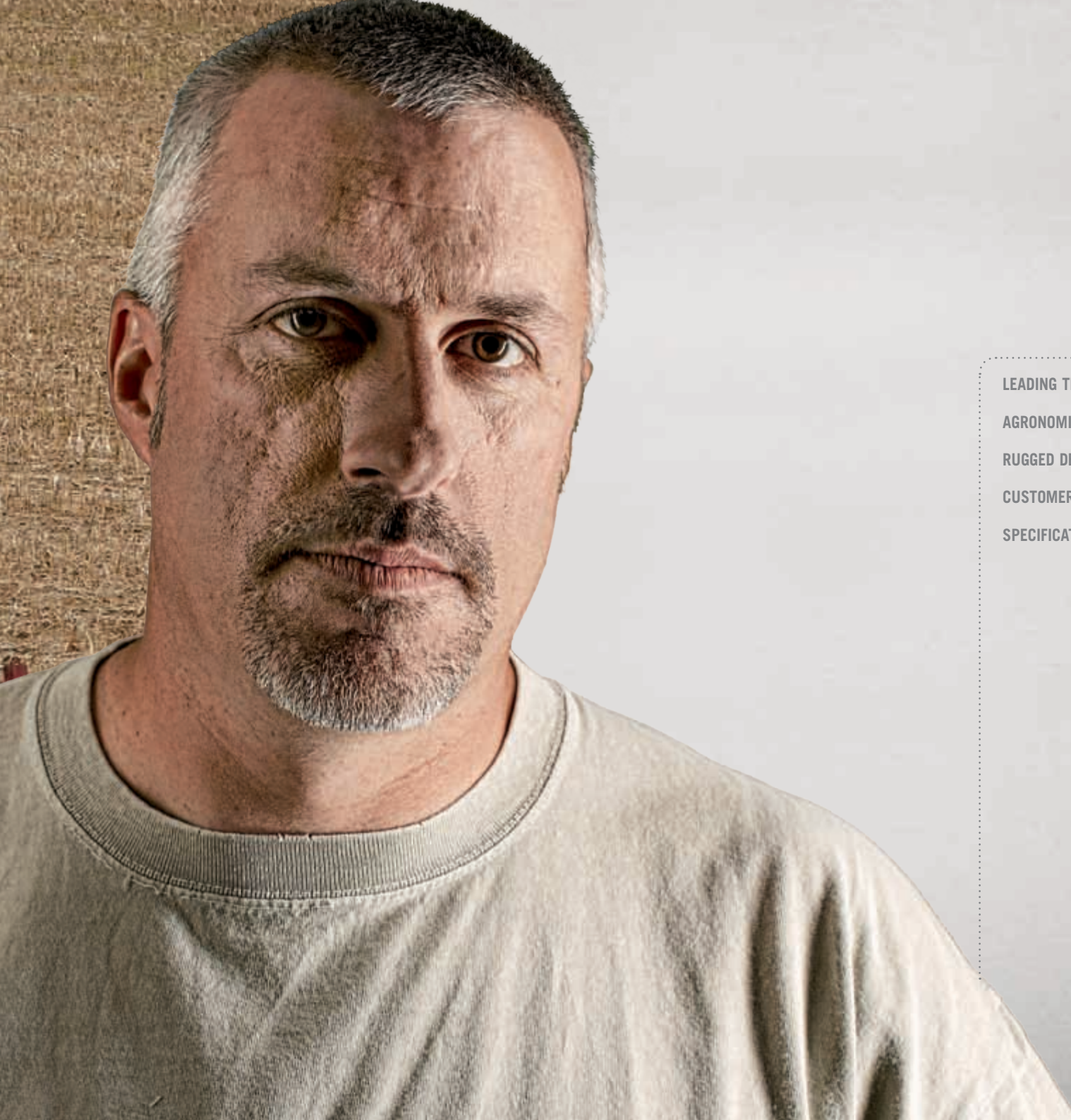
CASE IH
AGRICULTURE





THE WORLD OF FARMING IS CHANGING. WILL YOU BE READY?

More from the land. More from yourself. More from your equipment. Which is why we also deliver more. More powerful agronomic advantages. More productivity-boosting features. More approachable and knowledgeable Case IH Field experts on the ground to consult with you to deliver bottom-line results. And we do all this to better serve you and your operation. We promise, we deliver.



LEADING THE INDUSTRY

4-5

AGRONOMIC PERFORMANCE

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RUGGED DESIGN

8-9

CUSTOMER SUPPORT

10

SPECIFICATIONS

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TAKE VERTICAL TILLAGE TO THE NEXT LEVEL.

UNMATCHED PRODUCTIVITY AND LABOR SAVINGS

Vertical tillage can be an effective approach to crop residue challenges, while providing uninhibited early-seedling rooting and fullseason water and nutrient uptake for maximum yield potential. Yet, to deliver on this opportunity, seed beds must be level and uniform. Not only at the surface, but in relation to the root zone - especially the root zone of the young developing stand. Customers looked for a machine that did this and told us it was not to be found. No more. the True-Tandem 330 Turbo is the only vertical tillage machine that efficiently sizes and mixes residue and levels soil, ensuring greater productivity that comes from a smoother, more uniform seed bed.





AGRONOMY, PRODUCTIVITY AND PROFITABILITY.

Completes Fall work with ease.

- Slices residue behind the combine
- Levels tillage shank paths
- Effective lime and fertilizer incorporation

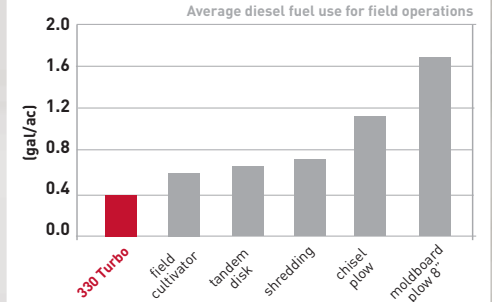
Puts the Final Touch on Spring Seed beds.

- Turbo blades size and mix residue
- Uproots small weeds
- Removes soil crusts and shallow compaction

Unparalleled Field Economy.

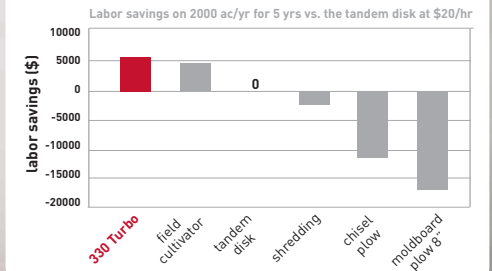
- Low-draft design for more speed but less fuel
- Low-cost sizing and mixing of crop residue for faster nutrient cycling

TRUE-TANDEM 330 TURBO TILLAGE SAVES FUEL



Most fuel and labor efficient. Case IH 330 Turbo field tests compare favorably in fuel use to other machines (Col. St. Univ. Ext.).

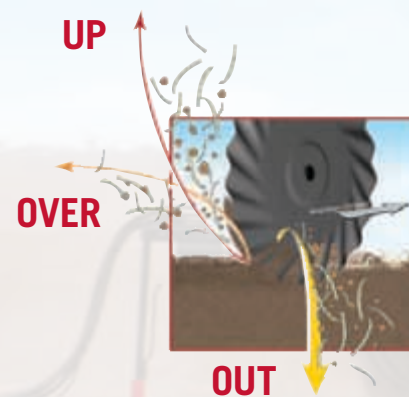
TRUE-TANDEM 330 TURBO TILLAGE SAVES LABOR



Based on 300 HP tractor and appropriately matched implements at typical operating speeds

EXPERIENCE THE NEXT GENERATION... VERTICAL TILLAGE PLUS LEVELING.

Industry exclusive Turbo-blade design uses shallow concavity and turbo vanes to move soil up, over, and out.



ONE UNIQUE BLADE. FOUR SIGNIFICANT BENEFITS.



1 - SLICES TOUGH BT RESIDUE.

The 330 Turbo blade will cut the tough residue in one pass, delivering a seed bed without standing stalks or shallow wheel tracks. Use the 330 Turbo to remove corn root balls and mix and anchor residue into the soil to promote breakdown.



2 - IMPROVES SOIL TILTH.

Front and rear Turbo blades interact to remove compaction and aerate the soil without leaving troughs, humps, or holes. Soil crusts are removed and residue and chemicals are evenly mixed into the soil.



3 - UPROOTS WEEDS.

The 330 Turbo is capable of handling Spring weeds and does not become tangled. Young weed seedlings are uprooted and left to desiccate on the soil surface.



4 - LEVELS THE SOIL PRIOR TO PLANTING.

The 330 Turbo produces a level seed bed – allowing planter row units to glide through the field with greater ease and minimal bounce. The level surface also promotes more even plant emergence.

EXPERIENCE THE NEXT GENERATION... BETTER DESIGN FOR LONGER LIFE.

The efficiently designed True-Tandem 330 Turbo increases productivity by achieving excellent horsepower per foot ratio requirements. This machine was built and tested by field people for field people. It sports huge mainframe tubes, walking tandems in the center section and on the wings, and massive bearings and running gear to deliver peak performance of the Turbo blades. Finishing baskets use spiral-formed flat bars with no center shaft to maximize strength and stay clean.

FORE AND AFT ADJUSTMENT IS EASY
TO OPERATE AND PROVIDES
EXCELLENT WEIGHT DISTRIBUTION.

THE MAINFRAME IS AVAILABLE
IN SIZES 6.7 M-12.6 M

WEIGHT-OPTIMIZING DESIGN
ENSURES PENETRATING AND LEVELING
CAPABILITY. NO SUPPLEMENTAL
WEIGHT IS REQUIRED.

RUGGED FRAME
SPORTS HEAVY-DUTY
SPRING CUSHION GANGS.

WINGS MAINTAIN PROPER
DOWN PRESSURE.



HYDRAULIC LEVELING.

Hydraulically adjustable leveler maintains uniform, ridge-free soil output.



WALKING TANDEM, HEAVY SPINDLES.

Allow for high-speed vertical tillage in uneven terrain. The wheels are spaced and balanced throughout the machine to penetrate and level.



ONE-WAY PIVOTING GAUGE WHEEL.

Prevents skidding on the soil surface in tight field corners and headlands, promoting more productivity on the turns.



SINGLE-POINT DEPTH CONTROL.

Allows for precise, high-speed performance over a wide range of soil and crop residue types.

The Advanced Conditioning System with adjustable-spring down pressure provides customized sizing and leveling to put the final touch on the seed bed ahead of planting operations. Engineered to maintain a uniform force curve throughout the trip height to reduce stress over uneven terrain. Unique non-concentric flat bars maximize basket strength for rocks and aggressiveness on clods or weeds.



MORE THAN TRACTORS TO WORK FOR YOU: WE'VE GOT PEOPLE TO WORK WITH YOU.

When you buy a Case IH machine, you can be sure not only that you're buying the best product, but also that you've got the best dealer back-up behind you. Case IH dealers can offer advice on selecting the right machine, will ensure they deliver what you need when you need it, and will then continue to back you and your equipment with the service and spare parts backing you'd expect from a name as trusted as Case IH.

SKILLED BUSINESS ADVISOR AT YOUR DEALERSHIP DEMAND MORE FROM YOUR CASE IH DEALERSHIP.

Purchasing a standalone piece of new equipment?
Keeping a whole fleet up-to-date? Whatever your size of operation, contact your local Case IH dealership for professional advice on your business needs. Case IH knows your farming needs best.



MAINTAIN THE PRODUCTIVITY OF YOUR INVESTMENT.

Case IH and its dedicated dealer network provide excellent support when you take delivery of your new machine and whilst it remains in your ownership. On the farm, you can rely on trained service professionals to maintain the productivity of your investment.



DEFEND YOUR WORK, INVESTMENT AND EQUIPMENT. ALWAYS CHOOSE CNH INDUSTRIAL GENUINE PARTS.

Behind every Case IH product stands an extensive parts logistics organisation, stocking parts for products both old and new. Choosing to fit genuine Case IH parts will maintain the safety, value and performance of your original investment.



TRACTOR REQUIREMENTS		WORKING WIDTH	
PTO Horsepower	14 - 25 kW/m	6.7 m	
Remote Hydraulic Valves	three hydraulic remote valves	7.6 m	
Tractor Hydraulic Pressure	1.55 kgf/mm ² (2200 p.s.i.) minimum	9.4 m	
Tractor Electrical System	12 volt with 7-pin connector	10.4 m	
OPERATING DEPTH		12.8 m	
Operating Depth	25 to 64 mm	UNITIZED GANGS	
FRAME		-6.7 to 10.4 m --13x8 cm rectangular tube gang bars w/bolted on heavy-duty nodular iron bearing standards	
6.7 m	size uses 10x15 cm fore-aft tubes	-12.8 m--10x15 cm rectangular tube gang bars w/bolted on heavy-duty nodular iron bearing standards	
7.6 to 9.4 m	use 15x15 cm fore-aft tubes	18° angle front and rear	
10.4 m	size uses twin fore-aft tubes 10x15 cm & 15x15 cm	SPOOL SCRAPERS	
12.8 m	size uses 15x20 cm tubes on mainframe and 15x15 cm tubes on wings	gang to gang scrapers and trunnion bearing shields	
ARBOR BOLT		REAR CONDITIONER	
Size	38 mm, Round Spring Steel	36 cm diameter rolling ACS	
Torque	1085 Nm	GANG ARBOR BOLTS	
TURBO BLADE		38 mm Square	
diameter:	51 cm		
thickness:	6.5 mm		
blade spacing:	19 cm		
BASKET			
Basket Diameter	356 mm		
Number of Flat Bars	10		
Spring Assembly Trip Height	495 mm		
Down Pressure	Adjustable 81 – 108 Nm		

 Safety never hurts! Always read the Operator's Manual before working with 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. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends **AKCELA** lubricants

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