CASE II AGRICULTURE



# VIBRA-TINE<sup>®</sup> 265

## S-TINE FIELD CULTIVATOR

SPECIFICATIONS



## DESIGNED FOR AGRONOMIC **PERFORMANCE IN HEAVY SOILS.**

The Vibra-Tine<sup>™</sup> 265 S-tine field cultivator is designed to handle tough, high-clay and timber soils in one spring pass. The vibrating S-tine technology delivers optimal clod-sizing and smooth field finish in these soil types while producing a high-efficiency seedbed that promotes accurate seed placement and uniform emergence.

#### **Simple Adjustment Points**

Make guick adjustments to accommodate changing field conditions with single-point hydraulic depth control. Simple adjustment points for machine level and stabilizer wheels help maximize productivity.

#### Agronomic Design<sup>™</sup>

Six ranks of S-tines designed with 4-inch spacing provide optimal clod-sizing in tough soil conditions and allow for maximum residue flow without plugging. Work soils from a shallow 1/2 inch up to 4 inches to deliver the proper finish for your fields.

#### Rear-Hitch Option (not shown)

Tow an additional conditioning system with ease, for ultimate field-finish flexibility.

## Rugged Stubble-

**Proof Tires** All radial tire packages provide stubble resistance and up to a 70% increase in footprint compared with Bias Ply 9.5Lx15 tire which improves flotation, reduces compaction and

provides reliable transport.

#### Walking Tandem

Front T-Hitch

Make tight and efficient turns when space is at a premium, while a lightweight frame allows for easy maneuvering and handling.

> Standard, heavy-duty walking tandem and gauge wheels on the main frame and wings offer balance and stability, reducing soil compaction while providing optimal depth control.

#### **High-Quality Alloy Steel**

Heavy-duty S-tines are built to last. Made of high-quality alloy steel, the S-tines are shot-peened to remove any potential fatigue cracks made in the shaping process, while a convex spring steel shank provides added strength.

Proven Frame Design

The heavy-duty tube-thru-tube frame design

life while the 24-in. of frame clearance allows

with 4-in. square tubing walls ensures long

maximum residue flow and productivity.

#### **Proven S-Tine Technology**

S-tines effectively break through residue in heavy soils as their vibrating action shatters hardened soil.

Choose from the standard (110 lb.) one-piece coil or a heavy-duty (160 lb.) two-piece option to provide maximum holding power and ground clearance when needed.

#### Harrow Options For **Optimal Clod-Sizing**

Choose from a 2-bar spike with independent-arm, dual flat-bar Crumbler® to provide optimal clod-sizing while matching the ground contour, or 3-bar spike with flat-bar Advanced Conditioning System for additional leveling.

#### **Durable Components**

Welded cylinders and greaseless bushings in all rockshaft pivots extend wear life, ensure reliability and reduce maintenance.

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### **VIBRA-TINE 265 S-TINE FIELD CULTIVATOR SPECIFICATIONS**

FRAME TYPE		SINGLE FOLD				DOUBLE FOLD					
Working Width	26 ft. 6 in. (8.1 m)	28 ft. 6 in. (8.7 m)	30 ft. 6 in. (9.3 m)	32 ft. 6 in. (9.9 m)	36 ft. 6 in. (11.2 m)	40 ft. 6 in. (12.4 m)	42 ft. 6 in. (12.9 m)	44 ft. 6 in. (13.6 m)	46ft. 6in. (14.2m)	48 ft. 6 in. (14.8 m)	
OVERALL MACHINE											
Transport Width		16 ft. 4 in. (4.98 m)				18 ft. 7 in. (5.65 m)					
Transport Height	11 ft. 3 in. (3.4 m)	12 ft. 10 in. (3.9 m)	13 ft. 8 in. (4.2 m)	14 ft. (4.3 m)	11 ft. 4 in. (3.4 m)	13 ft. 5 in. (4.1 m)	13 ft. 5 in. (4.1 m)	13 ft. 5 in. (4.1 m)	14 ft. (4.3 m)	14 ft. (4.3 m)	
Transport Length	30 ft. (9.1 m)										
Number of S-Tines	78	84	90	96	106	118	124	130	136	144	
Weight (less harrow)	12,100 lb. (5 488 kg)	12,700 lb. (5 760 kg)	13,200 lb. (5 987 kg)	13,800 lb. (6 259 kg)	14,100 lb. (6 395 kg)	17,200 lb. (7 802 kg)	18,700 lb. (8 482 kg)	20,200 lb. (9 162 kg)	21,800 lb. (9 888 kg)	23,300 lb. (10 568 kg)	
Drawbar Hitch Category	11/111				IV						
TIRES AND WHEELS											
Main Frame Tires	High flotation 280/70R15 radial (Qty. 4) — 8-bolt hubs				High flotation 340/60R16.5 radial (Qty. 4) — 8-bolt hubs						
Wing Frame Tires	Н	High flotation 280/70R15 radial (Qty. 4) – 6-bolt hubs				High flotation 280/70R15 radial (Qty. 8) – 6-bolt hubs					
Stabilizer Wheels	Pivoting adjustable stabilizer wheels on all wings - 210/70R15 Radial										
SPECIFICATIONS											
Hitch System	Constant level T-hitch with easy adjust leveling front turnbuckle										
Main Frame	Tube-thru-Tube design - six ranks of 4 in. $\times$ 4 in. side to side tubing										
Shanks (Standard/Optional)	4 in. shank spacing: Single piece Vibra-Max S-tine (110 lb. force) / Two piece Vibra-Max HD S-tine (160 lb. force)										
Sweeps	2.75 in. bolt-on or quick change; 4 in. bolt-on or quick change										
Depth Control	Hydraulic single point depth control										
Leveling System	Turnbuckle adjustment										
Transport Lighting		ASABE standard LED warning and taillights with 7-pin connector; SMV emblem and reflectors; ASAE highway transport chain									
Hubs and Spindles		Greaseable walking bean axles on both mainframe and wing frame; Replaceable spindles on all walking beam axles.									
Horsepower Requirements		Varies with soil conditions and depth of tillage; 5-10 engine hp per foot									
Recommended Operating Speeds		Recommended operating speed is 5.5 mph - 10 mph; Field conditions must be evaluated before operating above 8 mph									
Harrow Options		ACS 3-bar Spike with flat bar crumbler; ACS 2-bar spike with dual, independent arm crumblers; Opt. Rear Hitch for additional towed conditioner									



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