

NUTRI-TILLER 1000

SPECIFICATIONS



NUTRI-TILLER	1010 RIGID	1030 WING-FOLD	
CONFIGURATION			
Model & Frame Type	1010 Rigid, no fold	1030 Wing Fold	1030 Wing Fold
Rows/Spacing	6/30 in. (762 mm)	8/30 in. (762 mm)	12/30 in. (762 mm)
Weight ^	7,980 lb.	11,500 lb.	16,080 lb.
Transport L x W x H ^	9 ft. 1 in. x 14 ft. 3 in. x 8 ft. 5 in. (2.7 m x 4.3 m x 2.6 m)	9 ft. 1 in. x 12 ft. 4 in. x 11 ft. 5 in. (2.7 m x 3.7 m x 3.5 m)	9 ft. 1 in. x 14 ft. 7 in. x 11 ft. 8 in. (2.7 m x 3.8 m x 3.6 m)
HITCH			
3-Point Hitch	Standard Cat 3 / Cat 4N		
FRAME			
Wing Flex/Toolbar Operating Height	N/A	21 deg up, 0 deg down	
Section Flex Points	6R/26 in. (660 mm)	2R-4R-2R/26 in. (660 mm)	3R-6R-3R/26 in. (660 mm)
Construction	Twin bar main, single wings, main 8 in. (203 mm) x 8 in. (203 mm) x 3/8 in. (9.5 mm) tube steel		
Wing Gauge Wheels	Not Available	Available VF215/75R15	
ROW UNIT			
Parallel Links	12 in. (304 mm) total vertical travel with hardened steel replaceable wear bushings		
Depth Gauge	Depth band on center coulters with scrapers		
Row Unit Versions	Standard Shank w/o Strip Keepers. Available Shank with Strip Keepers, Coulters Only		
Grease Zerk	0 grease zerks per row (Hardened bushings in all primary pivots, triple lip sealed bearings)		
Center Coulters	24 in. dia. (610 mm) by 5mm thick Earth Metal® center coulters with depth bands runs 6 in. deep for Coulters Only and 3.5 in. for Shank version		
Shank Row Unit	Depth adjustable from 6 in. to 9 in. Operating speed 5 to 7.5 mph. Includes chromium carbide point and shin for long wear. Spring reset 2,000 lb. holding force. Strip Keeper max depth: 18 in. blade up to 3 in., 15 in. coulters up to 1.5 in., if equipped.		
Coulters Only Row Unit	Operating speed 5 to 10 mph. Includes Strip Keeper disks. Strip Keepers are two disks that perform shallow tillage and define the sides of the fracture zone. Strip Keeper max depth: 18 in. blade up to 4.5 in., 15 in. coulters up to 3 in.		
Strip Keeper Tillage Disks	Standard on Coulters Only, available on Shank Row Unit. 18 in. directional VT Wave blade or 15 in. 8 wave coulters. Cam stop max depth adjustment. In-Cab adjustable air downforce		
RESIDUE MANAGERS			
Row Cleaners	18 in. (457 mm) interlocking shark tooth cleaners with sealed bearings		
Control System/Depth Stops	Standard - In-Cab air adjust, up pressure, down pressure, full lift or float modes/Adjustable cam depth stop		
ROW UNIT DOWN FORCE			
Row Unit Down Force Main Air Bag	9 ft. diameter adjustable up to 55 psi (1500 lb. of additional down force)		
Air Shocks	Air shock mountings for strip keepers and berm builders w/ rear conditioner assembly. Air shocks adjustable from 20 psi up to 135 psi for strip keeper blade penetration and rear conditioner berm forming and conditioning.		
BERM AND CONDITIONING SYSTEM			
Berm Build'r™	Standard - 18 in. directional VT Wave blade with tool free adjustment		
Basket Conditioner/Spider Conditioner	Standard - Concave basket 14 in. diameter flat basket with 2 in. concave. Shielded to contain soil in strip/Available - 4 cast spider conditioners 16 in. outer and 14 in. inner spiders		
FERTILIZER DELIVERY OPTIONS			
Top Drop Dry Fertilizer	Coulters only option		
Anhydrous Ammonia Gas	Shank only option		
Liquid Fertilizer Shank Row Unit	3/8 in. steel tube with hardened steel boot/Coulters only places fertilizer behind strip keeper coulters or directly behind main coulters		
Dry Fertilizer Shank Row Unit	Dry fertilizer hardened steel boot with stainless air relief for dry product		
Dry & Liq/Gas Shank Row Unit	3/8 in. steel tube & dry fertilizer hardened steel boot with stainless air relief for dry product		
WING DOWN FORCE			
Hydraulic Wing Down Force	N/A	Standard - Provides additional Down Force to the Toolbar Wings, adjusts automatically	
Wing Cylinder Size	N/A	5 in. Bore 30 in. Stroke	5 in. Bore 48 in. Stroke
AIR COMPRESSOR SYSTEM			
Deluxe Air Compressor	Standard - Hydraulic drive Twin Piston, Operating pressure 125–145 psi, auto drain		
In-Cab Controlled Features	Standard - 5 control circuits for Row Unit Down-pressure, Row Cleaners Up/Down, Conditioning System, Strip Keepers if equipped		
REAR TOWING			
Rear Tow Hitch For Fertilizer Wagon	Available w/lift assist option - Wagon tow hitch rated towing capacity for 24,000 lb. trailer		
Tow Hitch for Cart	Available w/ or w/o lift assist option - Designed for Montag steerable cart, up to 12 ton capacity		
LIFT ASSIST OPTION			
No Lift Assist/Rear Lift Assist System	Standard/Available - Carries approx. 3,000 lb. of toolbar weight. Includes 2 casters VF 210/75R15 wheels on 60 in. centers. Hydraulically controlled. Available with rear tow wagon hitch or rear cart tow hitch.		
TRACTOR RECOMMENDATIONS			
Monitor	Requires ISO11783 tractor with VT3, or VT4 for Window Mask Object functionality		
Horsepower Per Row*/Engine Horsepower Range*	20–45 hp/row / 120–270 hp	20–45 hp/row / 160–360 hp	20–45 hp/row / 240–540 hp
Tractor Technology	Class 2 TECU		
Hydraulic System Flow Requirements	5 GPM max	10 GPM max	10 GPM max
Number of Hydraulic Remotes	0	1	
Power Beyond, Return, Case Drain, Load Sense	Required		

Standard = In Base Price Available = Multiple Options Available * = Varies Based On Configuration, Speed, Operating Conditions, Etc. ^ Shank W/ Keeper Row Units, Combo Fert, Spider, Gauge Wheels (12r Only)

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