



Scrapers

**A Cut Above
the Rest**



A TOUGH ACT TO FOLLOW

SOIL MOVING

Scrapers

SOIL MOVING

ORTHMAN PULL-TYPE SCRAPERS ARE AVAILABLE IN STYLES AND SIZES THAT FIT MOST LEVELING AND SCRAPING NEEDS AND ARE TRULY A CUT ABOVE ALL OTHERS IN THEIR CLASS.

Choose from lighter-duty models that work great for cleaning out coops, barns and landscaping chores to forced ejection models that carry up to 12 cubic yards of material for parking lots, fieldwork and roadways. Standard safety features include SMV and reflective striping along with an optional lighting package. All Orthman scrapers are designed for maximum productivity and maintenance ease for long-term performance.



PS — STANDARD DUTY

The Orthman PS models are great for most basic scraper chores and are available in 8', 10' or 12' widths with capacities of 2, 2 ½ and 3 cubic yards respectively. The swiveling clevis hitch keeps the scraper level for superior performance. For added life, all sizes feature replaceable ¾"-thick x 6"-tall cutting blades that cut to a depth of 2 ½". A hydraulic tilt axle provides additional grading capabilities.

Replaceable, heavy-duty spindles and hubs are equipped with 9.5L x 15 tires for handling the load. An optional supplemental weight box for use in dry, hard cutting conditions is available. Like all Orthman products, they are constructed with durable, high-quality steel to last for years of performance.



CS/CSX — COMMERCIAL DUTY

The CS lineup of commercial scrapers is available in 12' or 14' widths with capacities of 5 ½ cubic yards or 6 ½ cubic yards respectively. The dual ½"-thick x 6"-tall replaceable cutting blades cut up to 5 ¼" deep with a 25" dump height. The heavy-duty tongue with swivel clevis hitch is designed with an A-frame support and hydraulic tilt axle for precision grading and balancing the load. Large 8-bolt hubs with 11L x 16.1 8-ply tires and wheels with replaceable spindles provide enhanced stability and maintenance ease.



For the strongest box scraper, look to the heavy-duty CSX commercial scraper lineup. The 10', 12' and 14' sizes provide capacities of 5, 7 and 9 cubic yards respectively to meet your needs. The 36" dump height makes it ideal for larger feedlots and industrial construction sites. Featuring a massive box-beam frame and heavy-duty A-frame tongue with swiveling clevis hitch, you'll get the toughest scraper in the industry. The load is easily handled with large-diameter tires mounted on 8-bolt hubs with replaceable spindles for extra flotation and durability. With its dump height of 36", swiveling hitch and hydraulic tilt axle, maximum performance is assured.



FE/FX — FORCED EJECTION

With the FE and FX forced ejection scrapers, you'll have the power to precisely move earth, transport the load any distance and create the proper slope. Plus, they provide a generous 13" of ground clearance and a wide stance for handling rough work sites.

The FE style features a dolly-wheel hitch for minimizing drawbar weight and is available in a 7' width in 5- or 7 ½-yard capacities, or 8' with 10-yard capacity. The FX models are designed with a drawbar-style hitch that provides increased weight transfer to the tractor for greater control and is available in a 7' width and 5- or 7 ½-yard capacities.



Both models feature large-diameter 3" spindles with 8,000-pound rated hubs for handling the heaviest loads. The easy-to-operate ejector wall and gate use just one SCV and a sequencing valve for simultaneous control. A precise cutting depth of up to 3 ½" is achieved with replaceable center cutting blades featuring ⅝"-thick x 8"-tall steel, with the outer two being ⅝" x 6". A frost bit is standard equipment to increase scraper suction for continuous cutting power in tough soils. The smooth interior design and heavy-duty, greaseable steel guides provide long service life and reliability. The swiveling pintle hitch provides greater operator comfort with consistent operation.

► Visit OrthmanEquip.com to find your nearest Scraper dealer today.



Scrapers

SPECIFICATIONS

PS Planing Scraper

Specifications are for a standard PS Scraper, which is a standard box scraper with hydraulics.

Model	Cutting Width	Capacity	Cutting Blade	Max. Cutting Depth	Tires	Transport Width	Transport Height	Transport Length	Approx. Weight (lbs.)	Minimum H.P. Requirements
PS820	8'	2 yd ³	95 ½"	2 ½"	Rear 9.5L x 15	8' 1"	3' 6"	11' 8"	1,265	20 to 50
PS1025	10'	2 ½ yd ³	¾" x 6" x 119 ¼"	2 ½"	Rear 9.5L x 15	10' 1"	3' 6"	11' 8"	1,460	30 to 60
PS1230	12'	3 yd ³	¾" x 6" x 143 ½"	2 ½"	Rear 9.5L x 15	12' 1"	3' 6"	11' 8"	1,620	40 to 80

CS Commercial Scraper

Specifications are for a standard CS Scraper with tilt axle and hydraulics.

Model	Cutting Width	Capacity	Cutting Blade	Max. Cutting Depth	Tires	Transport Width	Transport Height	Transport Length	Approx. Weight (lbs.)	Minimum H.P. Requirements
CS1255	12'	5 ½ yd ³	Two ½" x 6" x 72"	5 ¼"	Rear 16.5L x 16.1 x 14	12' 4"	5' 6"	15'	3,100	145 to 200
CS1465	14'	6 ½ yd ³	Two ½" x 6" x 84"	5 ¼"	Rear 16.5L x 16.1 x 14	14' 4"	5' 6"	15'	3,300	160 to 225

CSX Commercial Extra Scraper

Specifications are for a standard CSX Scraper with tilt axle, heavy-duty components and hydraulics.

Model	Cutting Width	Capacity	Cutting Blade	Max. Cutting Depth	Tires	Transport Width	Transport Height	Transport Length	Approx. Weight (lbs.)	Minimum H.P. Requirements
CSX1050	10'	5 yd ³	Two ⅝" x 8" x 60"	10"	Rear 16.5L x 16.1 x 14	10' 4"	7' 6"	17' 2"	4,180	150 to 225
CSX1270	12'	7 yd ³	Two ⅝" x 8" x 72"	10"	Rear 16.5L x 16.1 x 14	12' 4"	7' 6"	17' 2"	4,470	175 to 250
CSX1490	14'	9 yd ³	Two ⅝" x 8" x 84"	10"	Rear 16.5L x 16.1 x 14	14' 4"	7' 6"	17' 2"	4,750	200 to 275

FE Forced Ejection Scraper

Specifications are for a standard FE Scraper with heavy-duty dolly-style front end and hydraulics.

Model	Cutting Width	Capacity	Cutting Blade	Max. Cutting Depth	Tires	Transport Width	Transport Height	Transport Length	Approx. Weight (lbs.)	Minimum H.P. Requirements
FE750	7'	5 yd ³	⅝" x 8" Center Two ⅝" x 6" Outer	3"	Front 11L x 15 Rear 11L x 15	7' 10"	5' 8"	19'	4,700	75 to 125
FE775	7'	7 ½ yd ³	⅝" x 8" Center Two ⅝" x 6" Outer	5"	Front 16.5L x 16.1 Rear 16.5L x 16.1	8'	6' 6"	23'	6,750	100 to 150
FE8120	8'	10 yd ³	⅝" x 8" Center Two ⅝" x 6" Outer	5"	Front 16.5L x 16.1 Rear 21.5L x 16.1	9' 8"	6' 6"	25' 4"	9,080	185 to 250

FX Forced Ejection Scraper

Specifications are for a standard FX Scraper with heavy-duty drawbar-style hitch and hydraulics.

Model	Cutting Width	Capacity	Cutting Blade	Max. Cutting Depth	Tires	Transport Width	Transport Height	Transport Length	Approx. Weight (lbs.)	Minimum H.P. Requirements
FX750	7'	5 yd ³	⅝" x 8" Center Two ⅝" x 6" Outer	3 ½"	Rear 11L x 15	8' 4"	5'	19'	5,020	75 to 125
FX775	7'	7 ½ yd ³	⅝" x 8" Center Two ⅝" x 6" Outer	3 ½"	Rear 16.5L x 16.1	8' 8"	5' 8"	22'	7,120	100 to 150

Due to continuing improvements in the design and manufacture of Unverferth products, all specifications contained herein are subject to change without notice.

▶ SEE YOUR ORTHMAN DEALER TODAY TO MAKE YOUR SCRAPING CHORES A CUT ABOVE THE REST.

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