



IMC SCRAPERS

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12 yds³ (9.1 m³)

Pivot Dump CFB (fixed blade) 12CFB12



12 ft (3.65 m) wide cut for LASER FINISHING

“Laser Controlled”

scraper designed for general land forming, precision leveling farms or building sites & soil transport for Ag Tractors from 180 to 230 HP. CFB (fixed blade) scrapers can be equipped with optional tandem kits for multiple unit hook up on single tractor.

“Fixed Blade”

system offers you earth moving productivity combined with Laser or GPS finishing capacity in one unit. The cutting blade is mounted to the scraper frame fixed in a single position & hinged to the bucket floor, therefore, pivoting the bucket does not affect cutting or spreading height while in operation.

“Reinforced Frame”

designed to comply with higher horse powered Ag tractors and heavier load capacities. Hydraulic line covers protect all lines with easy service access & external threaded cylinders prevent leaking. Reversible carbon alloy blade & tungsten treated side wear plates last longer than traditional cutting edges.

“Scrapers that make the Earth Move”

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Specifications

-Capacities

12 yds³ (9.1 m³) heaped
8.6 yds³ (6.5 m³) struck

-Tires

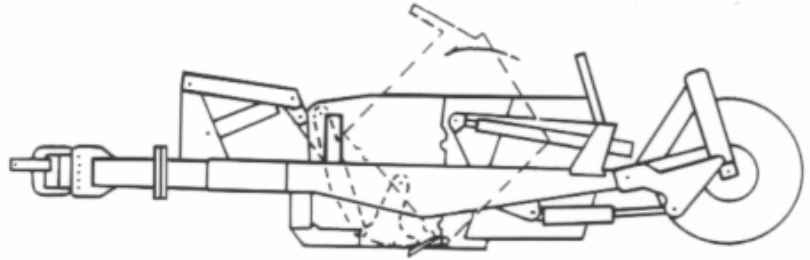
(4) 17.5 x 25 16PR

-Weight

13,000 lbs. (5,900 kg)

-Cylinders

Type: External Thread
Frame: (2) 6" x 12" stroke
Gate: (1) 6" x 13.125 stroke
Bucket: (2) 3.5" x 37" stroke



-operating/transport dimensions

W 163" (4.1 m) , L 234" (5.9 m), H 78" (1.9 m),
100" (2.5 m) with optional laser bracket

-shipping dimensions

W 143" (3.64 m) x L 150" (3.8 m) x H 102" (2.6 m)

Features

Increased Blade Visibility
Increased 16" Ground Clearance
Adjustable Heavy Duty Yoke Hitch
Wear Resistant Side Wear Bits
Height Adjustable Axle Mounts
Independently Mounted Wheels
High Carbon Reversible Blade
Laser Bracket (optional)
Tandem Quick Hitch & Hydraulics (Optional)
Easy Service Access to Hydraulics

“Bowl Pivots while blade remains in fixed position”



Options

Tandem Quick Hitch & Hydraulics
Scraper Drawbar
3 piece blade w/aggressive center
1 piece blade w/ center frost bit
Rear Skid Pad Assemblies
Brake & Light Kits
Laser Bracket Assembly



“Adjustable Rear Quick Hitch”

“Independently Mounted Wheels”

Tractor Requirements

-Hydraulics

Required two double acting circuits optimum 25 GPM (100l/min) at 2500 psi (175 bar)

-Tractor HP range

Single 180-230 HP
Double 250-300 HP

“Heavy duty frame with reinforced scraper bowl”

