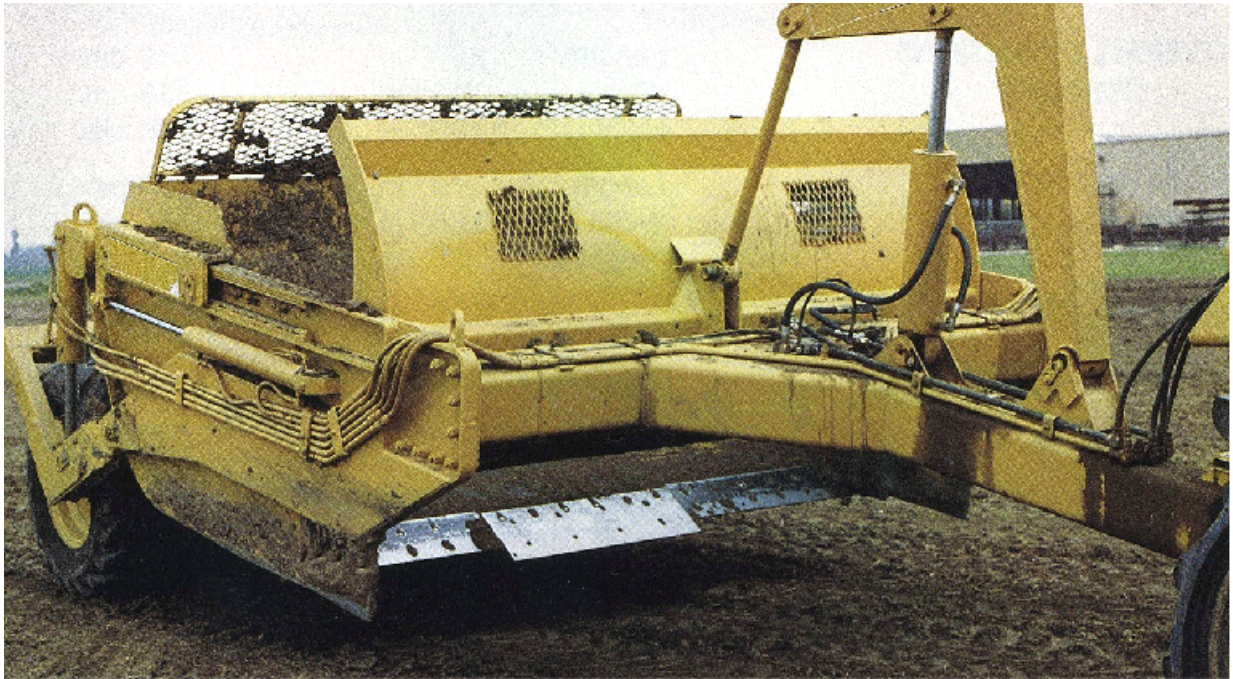




Series
C14E10.5

Construction Ejector Scraper for Caterpillar Challenger or track-type tractors



FEATURES

- | Welded box beam frame construction withstands toughest operating conditions.
- | Direct loading lets loading pressure push soil into bucket as hinge frame design keeps blade angle low to make loading easier.
- | Three Blade System. One center blade - 42" x 14", serrated on one side and two outside blades - 42" x 10", reversible, alloy steel to last longer. Optional straight blade in lieu of serrated, smooth extended center blade to allow for a flat finish.
- | Heavy -duty yoke -type hitch, multi -positional with standard bolt-on tongue assembly.
- | Tandem Hitch allows for hook -up of additional scrapers.
- | High performance hydraulic systems are designed for trouble -free operation.
- | Laser receiver bracket (weld -on) standard.



Model C14E10.5 Construction Ejector Scraper

Specifications

Capacity:		
Heaped (SAE)	cubic yards (cubic meters)	14 yd ³ (10.7 m ³)
Struck (SAE)	cubic yards (cubic meters)	10.75 yd ³ (8.2 m ³)
Overall Dimensions:	Length	inches (centimeters)
	Width	inches (centimeters)
Transport	Height	inches (centimeters)
Bucket / Bowl Dimensions:	Length	inches (centimeters)
	Width	inches (centimeters)
	Height	inches (centimeters)
Transport Clearance:	inches (centimeters)	12" (30 cm)
Weight:	pounds (kilograms)	19,000 lbs (8618 kg)
Tires - Number and size	Four (4) 17.5 x 25 - 16 PR radial tubeless loader / dozer	
Rims:	Six (6) 24 x 9	
Width of Cut:	inches (centimeters)	126" (320 cm)
Horsepower Required:	250 HP - 300HP	
Blade Type:	Three Blade System. One center blade - 42" x 14", serrated on one side and two outside blades - 42" x 10", reversible, alloy steel.	
Hydraulics Required:	Two Double Acting Circuits. 25 gpm @ 25 psi. (94.62 l / min @ 154.8 bar.)	
Hydraulic Cylinders:	Ejector - Gate - Frame -	Two (2) 3-1/2" x 35" One (1) 6" x 16" Two (2) 5" x 16"
Type of Loading:	Direct	
Type of Dumping:	Ejector	
Hitch Type: - with standard bolt-on tongue assembly	Heavy-duty yoke, Multi-positional	
Tandem Hitch:	Rear Hitching Capability	
Laser Adaptable:	Yes	



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