



Series:

RP-180HDE Heavy Duty Ejector Scraper

For use with tractors in the 360 – 600hp range.



FEATURES:

- Rugged 18 yd³ (13.8m³) scraper with heavy duty plate frame construction for maximum strength and rigidity.
- Cost effective way to move material when haul distance is 1000' (305m) or less.
- Rear cross member made from 10" (254mm) x 10" (254mm) x 3/4" (20mm) thick fabricated box section steel.
- Spreader bar made from 14" (357mm) x 14" (357mm) x 3/4" (20mm) thick fabricated box section steel.
- Tandem hitch capability.
- "Slip-in" bolted spindle and hub assembly.
- Highest quality hydraulic cylinders have ball joints on both base and rod ends for long life.
- Push block protects scraper rear when push loading is necessary in tough loading conditions.
- Three piece cutting edge with extended center router blade has same cutting edge and router bit as Rome R67H scraper.
- Bottom rollers on ejector assembly with ejector top rollers and guide rails on bowl sides to support ejector.



Scan the bar code to visit
our website today:
www.romeplow.com



Specifications:
Series RP-180HDE Heavy Duty Ejector Scraper

Width of Cut:	10'-0" (3.1m)	Shipping Weight:	26,000 (11,793kg)
Struck Capacity:	13yd ³ (9.9m ³)	Scraper Weight Distribution:	Tongue: 29% Wheels: 71%
Heaped Capacity:	18yd ³ (13.8m ³)		
Payload Heaped Capacity:	50,220 (22,779kg)	Number of Tires:	2
Overall Dimensions:	Length:	Tire Size:	29.5 x 25
	Width:	Floor Thickness:	3-1/2" (89mm)
	Height:	Reversible Cutting Edges:	Yes
Bowl Dimensions:	Height:	Tandem Kit Available:	Yes
	Depth of Spread:	Loading Type:	Direct
	Depth of Cut:	Laser/GPS Adaptable:	Yes
	Width Outside to Outside of Tires:	Hitch Type:	Yoke
Transport Clearance:	20" (508mm)	Special Tractor Drawbar:	Required
		Suggested Engine Horsepower:	360 – 600

*Engine horsepowers are suggested ranges and vary according to soil conditions and weight added to scraper.

NOTE: This scraper requires hydraulic control. Two rear tractor hydraulic circuits required for scraper operation.



Rome Plow
475 Sixth Street
P.O. Box 48
Cedartown, GA 30125, USA

Telephone: 770.748.4450
Fax: 770.748.4427
Website: romeplow.com