Hi-Lift Design

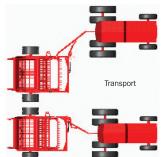
The High-Lift design feature provides options for operators to get rocks out of the way or off the field. The High-Lift minimizes wasted space from low flat rock piles by allowing higher more compact piles, or rocks can be transferred directly to a trailer for removal. For fast and convenient rock removal, Highline® NT60E rock pickers have a standard dumping height of 2,13 m.







For over 60 years, the Highline® Rock Picker has proven itself as a machine that delivers year in, year out. Designed with few moving parts, as well as extremely durable components, the Highline® Rock Picker remains rock solid. Highline® offers the redesigned NT60E Rock Picker, an upgraded unit with a fresh focus on safety and design features that will make your life even easier when taking care of cleaning up your fields.



Hitch Redesign

The Highline® hitch design moves the rock picker fully into view of the operator and the entire picking width is outside the tractor tracks. The hitch also advances the rock picker to a new level of transport convenience with a self-locking hitch. The self-locking design engages the lock when leaving a field without the use of pins or wedges; for safety the transport lock has to be manually lifted before next use.

NT60E SPECIFICATIONS



Width (Picking)	1,52 m	
Transport Width (with tires) machine centered	2,97 m with tractor	
Working Width To center of tractor (machine	4,18 m is offset to right of tractor)	
Transport Length	6,22 m	
Operating Length	6,10 m	
Height	1,86 m	
Dumping Height	2,13 m	
Weight	3722.9 kg	
Tongue Weight	513 kg	
Bucket Capacity	1,97 m²	
Tire Size	400 / 60-22,5	
Tire Pressure	4,275 Bar (427,5 kPa)	
Required Horsepower	70 HP (52 kw)	
Recommended Horsepower	135 HP (101 kw)	
Hydraulic Hitch	Yes	
Hydraulic Drive	Yes	

Picking Style	Reel	W
Number of Batts	3	in
Minimum Rock Diameter	50 mm	ar
Maximum Rock Diameter	610 mm	in
Lift Cylinder	89 mm x 864 mm	
Recommended Reel Speed	@3 km/h – 23 rpm @6 km/h – 47 rpm	
Hydraulic Outlets Required	3	
Hydraulic Pressure	172,36 Bar (17236 kPa)	
Flow Requirement	68 l/min	
Frame	152 mm x 102 mm x 6 mm (H x B x T) Rectangular Tubing	
Replaceable Tines	Main Apron Tines are replaceable to allow for high acre usage	
Hard Surfacing	Reel Arm Teeth and Apron Tines (Standard)	
Bucket Bottom is Grated	Yes	
Bucket Back is Grated	Yes	
Brakes	Hydraulic	-
		-

www.highlinemfg.com.