

Level Best_®

PRECISION GRADING

Designed for Precision Soil Moving to .01 inches with Laser controls



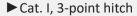
SERIES

The "STAND-ON" PC Series Grading Scrapers have a unique compact design, making it a perfect solution for grading tasks in confined areas. With laser control you can insure accurately to .01 inch of specifications. Now you can do grading projects where larger equipment will not fit.

- Mini quick hitch mount CII
- ► Push-pull design for grading in forward and reverse
- ► Replaceable cutting edge on front
- ► Convex mirror allows for material visibility
- ► Front mounted swivel guage wheels ► Universal compatibility with all guidance systems

MODEL#		FORWARD CAPACITY		WT.
PC48	48"	4.0 Ft. ³	2.1 Ft.³	555#
PC60	60"	4.6 Ft.³	2.4 Ft. ³	590#

The Compact SC Series Grading Scrapers fits small compact tractors. These scrapers were developed for operating in small areas that require limited soil moving. These units require a minimum flow rate of 10 G.P.M. at maximum of 4,000 P.S.I.



► Duel rear tires

►1 ½" x 6" cutting edge

- ▶1 ½" diameter mast
- ► Proportional valve, hoses & couplers
- ► Optional pull hitch

MODEL#	WIDTH	CAPACITY	TRACTOR WEIGHT	WT.
SC48	48"	4.1 cu. ft.	2,000 - 2,500 lbs.	345#
SC60	60"	5.1 cu. ft.	2,500 - 3,000 lbs.	395#

TD SERIES

The mid-sized *TD Series Grading Scrapers* fit a wide range of wheel tractors and are a popular choice for many contractors. They combine flexibility, and outstanding durability over time in construction applications.



- ▶ Dual rear tires
- ► Cutting edges on all sides and are replaceable
- ► Foam filled tires
- ▶ Dual 1 ½" diameter masts
- ► Proportional value, hoses and couplers

MODEL#	WIDTH	CAPACITY	TRACTOR WEIGHT	WT.
TD72	72"	17.0 ft³	3,000 - 4,500 lbs.	1,210#
TD84	84"	19.9 ft³	3,500 - 5,300 lbs.	1,305#
TD96	96"	22.8 ft³	4,000 - 6,000 lbs.	1,370#





Level Best®

PD SERIES



The *Grading Box System* automatically reads the grade and makes adjustments dozens of times per second. This gives the operator far more comfortable working conditions because it's so smooth, and the precision grade is highly accurate to 0.1 of an inch. The result is a new level of operational ease and accuracy for precision grading even for complex contours.

- ► SSL Quick Attach mounting bracket
- ► Push pull design pushes and pulls material for fine grading
- ► Two cylinders provide cross slope operations
- ► Front mounted swivel gauge wheels

MODEL # WIDTH		BOX CA	PACITY	WT.
Skid Steer Para-Level	Grading Box, Dual	Front	Rear	
PD72	72"	11.5 cu. ft.	7 cu. ft.	2,020#
PD84	84"	13.4 cu. ft.	8 cu. ft.	2,070#
PD96	96"	15.3 cu. ft.	9 cu. ft.	2,155#

GB SERIES



The *Grading Blade* precise grades to within .01" of an inch specifications with laser system. This will let you reduce material overage estimates. You can work in windrows with the ability to adjust the working width of your precision grade. The blade also allows you to cut ditches, slice top soil, crow roads and fields. This extreme duty Grading Blade achieves a smooth operating system and legendary Level Best performance.

- ► Front mounted flotation gauge wheels, rotate up to +/- 30 degrees
- ► Blade side shift +/- 13 inches
- ► Maximum blade tilt with one cylinder up and one cylinder down 24.5 degrees
- ► Come with all hydraulic hoses and JIC couplers

MODEL#	DESCRIPTION	GRADING WIDTH	GRADING DEPTH	BLADE LIFT	MACHINE WEIGHT
GB96	Grader Blade	96" (8")	7.43"	6.94"	2,570 lbs.
GB108	Grader Blade	108" (9')	7.43"	6.94"	2,620 lbs.

LASER SYSTEMS



The laser controls are easy to learn and use. As the operator grades, the system's receiver detects laser light from the rotating beacon and transmits a signal to the scraper hydralic controls. The hydraulic valve uses the signal from the receiver and automatically lowers or raises the grading box to the required grade.

The Grading Box System automatically reads the grade and makes adjustments dozens of times per second. This gives the operator far more comfortable working conditions because it's so smooth, and the precision grade is highly accurate to 0.1 of an inch. The result is a new level of operational ease and accuracy for precision grading even for complex contours.

