



FRONT MOUNTED POWER RAKE OPTION

MACHINE MODELS

	WIDTH	WHEEL TYPE	BLADE TYPE	WEIGHT	HP
HEAVY DUTY SERIES	2.2m & 2.5m	Twin Wheels Retracting	Twin Pivoting	840kg	75 - 120
STANDARD SERIES	2.0m & 2.2m	Twin Wheels Retracting	Fixed Front, Pivot Rear	780kg	65 - 90
COMPACT SERIES	1.8m	Single Wheel Retracting	Fixed Front, Pivot Rear	490kg	40 - 65
JUNIOR SERIES	1.5m	Single Wheel Retracting	Fixed Front, Pivot Rear	320kg	20 - 40

TESTIMONIALS

"My SharpGrade has prepared over 1 million square feet of flat work in the last 5 months to an average of +/- 1/100 foot. It has worked flawlessly, more than doubling my accuracy in comparison to my dozer, while increasing my productivity 3 fold. It has been an excellent investment" - Bryce Merrick, Merrick Enterprises LLC, Idaho

"The rigidity, visibility and fast response time are great. After running Level Bests for 6 years the SharpGrade is on the next level. This SharpGrade is slick" - Jeremy LeVan, LeVan's Excavating Ohio USA

"Since we upgraded to a SharpGrade 3DR 18 months ago our motor grader rarely leaves the yard. Our SharpGrade has significantly increased our finishing speed and accuracy". - Paul Scarborough, Scarbro Construction NZ



Due to our commitment to continuous improvement specifications are subject to change without notice.

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SEARPGRADE LEVELLER



Transform your Skid Loader into a Precision Laser Leveller

Standard Series 2.0m & 2.2m (6'6" & 7') Compact Series 1.8m (6') Junior Series 1.5m (5')





Setting the Grade

DO MORE WITH LESS



SHORT TRANSPORT LENGTH

RETRACTING FRONT WHEELS

JUNIOR 1.5 (5') SERIES

UNIQUE STANDARD FEATURES AND BENEFITS

- PATENTED QUADROD ® LINKAGE: Most rigid and accurate in class
- RETRACTING FRONT WHEELS:
 Becomes a dozer blade
 Easy transport, ideal for compact sites
- TWIN PARABOLIC MIRRORS: See both corners clearly and easily
- CURVED MOULD BOARD:
 Rolls material with less effort, reduces
 segregation
- ADJUSTABLE HITCH PLATE: Sets all machines for perfect levelling
- GRADUATED RECEIVER POLES: Quick, SIMPLE height adjustment
- INTEGRATED MANUAL CONTROL:
 Operates off base machine joystick buttons
- SEALED LIFETIME LUBRICATED HARDILUBE ® BUSHES: Never require greasing
- UNDERSLUNG WHEEL PIVOT: Reduces wheel scuffing in turns & reversing direction
- TWIN PIVOTING BLADES: Reduces material packing between blades, increasing accuracy



UNDERSLUNG WALKING BEAM



SEALED, GREASEFREE QUADROD ® LINKAGE



3D TPS CONTROL SYSTEM

OPTIONAL EXTRAS

- CLIP ON SCARIFIERS: Ideal for compacted surfaces, road reinstatement etc
- QUICK RELEASE LASER POLES: Remove & install poles, no tools
- CLIP ON SIDE WING: Increases width by 600mm (2')
- DIRECT CONNECT: Allows control of blade directly from buttons on joysticks
- CLIP ON TURFGRADER POWER RAKE: *Power rake on grade*

MACHINE CONTROL

STANDARD DUAL GRADE LASER CONTROL SYSTEM: Fast operation for flat grades

TRISONIC: Senses height off a curb

3DS GPS CONTROL SYSTEM: 3D contouring using GPS technology

TPS (ROBOTIC TOTAL STATION): The most accurate 3D technology

• ADJUSTABLE GRADE HEIGHT RECEIVERS: Adjust grade height

OPTIONS

from the cab

or stringline





CLIP ON TURFGRADER POWER RAKE



COMPACT 1.8 (6') SERIES



STANDARD 2.0 / 2.2 (6'6"/7') SERIES



HEAVY DUTY 2.2 (7') SERIES



CLIP ON SCARIFIERS