



HEAVY DUTY TPS CONTROL



FRONT MOUNTED POWER RAKE OPTION

SHARP GRADE LEVELLER

Setting the Grade

MACHINE MODELS

	WIDTH	WHEEL TYPE	BLADE TYPE	WEIGHT	HP
HEAVY DUTY SERIES	2.2m & 2.5m (7' & 8')	Twin Wheels Retracting	Twin Pivoting	840kg (1,848lbs)	60 - 120
MEDIUM SERIES	2.0m (6' 6")	Single Wheel Retracting	Fixed Front, Pivot Rear	560kg (1,230lbs)	60 - 75
COMPACT SERIES	1.8m (6')	Single Wheel Retracting	Fixed Front, Pivot Rear	490kg (1,078lbs)	30 - 60
JUNIOR SERIES	1.5m (5')	Single Wheel Retracting	Fixed Front, Pivot Rear	320kg (704lbs)	20 - 40

TESTIMONIALS

"My SharpGrade has more than trebled my finishing speed and efficiency. I would not be without it" - Chris Foote, Chris Foote Design & Build NZ

"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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Transform your Skid Loader into a Precision Laser Leveller

- Heavy Duty Series 2.2m & 2.5m (7' & 8')
- Medium Series 2.0m (6' 6")
- Compact Series 1.8m (6')
- Junior Series 1.5m (5')





SHORT TRANSPORT LENGTH



RETRACTING FRONT WHEELS



JUNIOR 1.5 (5') SERIES



COMPACT 1.8 (6') 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 OVERSIZE FRONT 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 LASER POLES:**
Quick, SIMPLE height adjustment
- **INTEGRATED MANUAL CONTROL:**
Operates off base machine joystick buttons



SEALED, GREASEFREE QUADROD® LINKAGE

OPTIONAL EXTRAS

- **CLIP ON SCARIFIERS:**
Ideal for compacted surfaces, road reinstatement etc
- **QUICK RELEASE LASER POLES:**
Remove & install poles, no tools required
- **WEATHER PROTECTED SECURE ENCLOSURE:**
Store control system on board
- **ADJUSTABLE CENTRE WING:**
Grades narrower than standard width, offset either side



HEAVY DUTY 2.2 (7') SERIES



MEDIUM 2.0 (6' 6") SERIES

MACHINE CONTROL OPTIONS

- **STANDARD DUAL GRADE LASER CONTROL SYSTEM:**
Fast operation for flat grades
- **ADJUSTABLE GRADE HEIGHT RECEIVERS:**
Adjust grade height from the cab
- **TRISONIC:**
Senses height off a curb or stringline
- **3DS GPS CONTROL SYSTEM:**
3D contouring using GPS technology
- **TPS (ROBOTIC TOTAL STATION):**
The most accurate 3D technology



CURVED MOULD BOARD



3D TPS CONTROL SYSTEM



CLIP ON SCARIFIERS