



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



sustainable  
BUSINESS NETWORK  
MEMBER

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')



*DO MORE WITH LESS*



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



CURVED MOULD BOARD



3D TPS CONTROL SYSTEM

## 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*



CLIP ON SCARIFIERS