

SharpGrade HDB87 (2.2m / 87")

SharpGrade B79 (2.0m / 79")

SharpGrade B72 (1.8m / 72")

PRECISION BOX BLADES FOR MEDIUM AND LARGE FRAME SKID STEER & COMPACT TRACK LOADERS

Box blade attachments for operators who demand precision results everytime

www.sharpgrade.com



SHARPGRAD[®]
Setting the Grade



Rear blade to precision grade in reverse



QuadRod Linkage system delivers unparalleled rigidity



Retracting wheels for confined space / transport

SPECIFICATIONS

	HDB87	B79	B72
Frame size	Large	Medium	Small
Blade Width	87" (2.2m)	79" (2.0m)	72" (1.8m)
Machine Weight	2,120lb (960kg)	1,680lb (760kg)	1,080lb (490kg)
Horespower Range	75hp - 100hp	65hp - 80hp	40hp - 65hp
Twin Blade System	Standard	Standard	Standard
Retracting Wheels	Standard	Standard	Standard
Blade Type	Fixed Front Pivot Rear	Fixed Front Pivot Rear	Fixed Front Pivot Rear
QuadGrade 2D Laser Control Package	Optional	Optional	Optional
3D GPS or TPS Machine Control	Optional	Optional	Optional
Compatible with Compact Track Loader	Yes	Yes	Yes

OPTIONS

QuadGrade 2D	2D machine control system is highly accurate and easy to use
Clip on Scarifiers	Ideal for compacted surfaces, road reinstatement etc
Grade Assist	Maintain constant crossfall
Direct Connect	Control the blade directly from joysticks
Clip on TurfGrader Power Rake	Power rake on grass, gravel and dirt
QuadGrade Sonic Tracker	Trace a stringline or grade match existing surface

"The rigidity, visibility and fast response time are great. After running Level Bests for 6 years the SharpGrade is on the next level. The SharpGrade is slick"

Jeremy LeVan, LeVan's Excavating, Ohio USA

"They're the best I've ever used. You might pay a bit more up front, but you get real value. And when precision is everything, that peace of mind is worth every dollar."

Mike Porteus, Hawk Shaw LF X, New York USA

"We can't say enough about the Grade A service from start to finish. SharpGrade didn't just sell us equipment, they helped us transform our process, scale our business, and deliver better results for our customers."

Brandon Klement, CIAS, Texas USA

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



No grease - All linkages are sealed for life

Why choose SharpGrade!

- Accurate grading made easy - level to within 1/8" (3mm)
- Sealed, shielded and lifetime lubricated bearings throughout - never requires greasing
- Patented QuadRod linkage - keeps blade parallel throughout movement to maintain equal height between front & rear blade
- Retracting front chassis for road legal transport and closer grading
- No centre pivot - 3 times faster to grade than conventional designs, no duck walking
- Adjustable Hitch plate - sets chassis level on lower stops for precision grading
- Underslung walking beam - reduces wheel scuff in turns
- Outboard mounted cylinders reduce cross coupling to a minimum
- Robust, narrow boxed chassis for unsurpassed visibility
- Angle cylinders are mounted above the material - for longevity
- Warranty period (12 months) includes commercial and rental usage
- Warranty period (24 months) for linkages



Durable, accurate, productive grading everytime

Precision box blades for optimum results

SharpGrade box blades have been designed to enable your skidsteer or compact track loader to carry out complex grading and leveling tasks. With multiple control options available you can operate manually or with the assistance of laser or GPS control solutions.

Unique to all SharpGrade blades is the patented QuadRod linkage systems which eliminates the need for a circle drive and results in zero cross coupling which means when you lift or lower one side of the blade, the opposite side is not affected.

SharpGrade's twin pivoting blade system allows you to grade in either direction, and the curved moldboard effortlessly distributes material placing it exactly where you need it. For optimum performance combine your SharpGrade box blade with QuadGrade 2D, or specify a 3D ready kit to suit your preferred machine control system.

When accurate, repeatable results are required make sure you specify SharpGrade.



-  Adjustable height hitch plate
-  Accurately level to within 1/8" (3mm)
-  Grade forwards and backwards for maximum productivity
-  Zero cross coupling design most rigid and accurate in class
-  QuadRod linkage joints are sealed, lifetime lubricated, and maintenance free
-  Twin parabolic mirrors for an unsurpassed view of the work area
-  Retracting wheels allow work closer to walls, curbs, and foundations
-  Compatible with all popular 3D systems
-  QuadGrade Pro / Power Pro wireless 2D options
-  www.sharpgrade.com

