



# G-SERIES

## GRADER BLADES FOR SKID STEER & COMPACT TRACK LOADERS

■ Large Frame Machines (75hp - 135hp)

.....  
The world's first reversible grader blade range  
with hydraulic side wings  
.....



[www.sharpgrade.com](http://www.sharpgrade.com)

**SHARPGRAD<sup>®</sup>**  
*Setting the Grade*



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 3 linkage: keeps blade parallel throughout movement to maintain equal height between front & rear blade
- Retracting front chassis for road legal transport. Fit sideways across the deck of a truck or trailer
- 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



Robust hydraulic wings grade in either direction





Rear blade to precision grade  
in reverse



Hydraulic wings control material  
in both directions



Telescopic retracting wheels  
for confined space / transport

## SPECIFICATIONS

|                                        | G116                                         | G128                                         |
|----------------------------------------|----------------------------------------------|----------------------------------------------|
| Blade Width Articulated & Wings closed | 83" / 2.1m                                   | 94" / 2.4m                                   |
| Blade Width with Side Wings open       | 116" / 2.95m                                 | 128" / 3.25m                                 |
| Blade Angle                            | +/- 30 degrees                               | +/- 30 degrees                               |
| Blade Tilt                             | +/- 10 degrees                               | +/- 10 degrees                               |
| Side Wing Angle                        | 120 degrees total                            | 120 degrees total                            |
| Weight                                 | 2,904 lb / 1,320 kg                          | 3,214 lb / 1,460 kg                          |
| Retracting Front Chassis Beam          | Slide retracting                             | Slide retracting                             |
| Retracted Length                       | 94" / 2.38m                                  | 97" / 2.48m                                  |
| Front Blade                            | Fixed, reversible                            | Fixed, reversible                            |
| Rear Blade                             | Pivoting, reversible                         | Pivoting, reversible                         |
| Horsepower Range                       | 75 - 100hp                                   | 90 - 135hp                                   |
| Maximum Hydraulic Pressure             | 3,625psi (250 bar)                           | 3,625psi (250 bar)                           |
| Min / Max Flow Rate                    | 21 - 40GPM (80 - 160l/min)                   | 21 - 40GPM (80 - 160l/min)                   |
| Underslung Walking Beam                | Standard                                     | Standard                                     |
| Adjustable Hitch Plate                 | Standard                                     | Standard                                     |
| Tires                                  | 195/70/15                                    | 195/70/15                                    |
| Control System                         | QuadGrade 2D Laser<br>Optional Sonic Tracker | QuadGrade 2D Laser<br>Optional Sonic Tracker |
| Compatible with all 3D Control Systems | Yes                                          | Yes                                          |

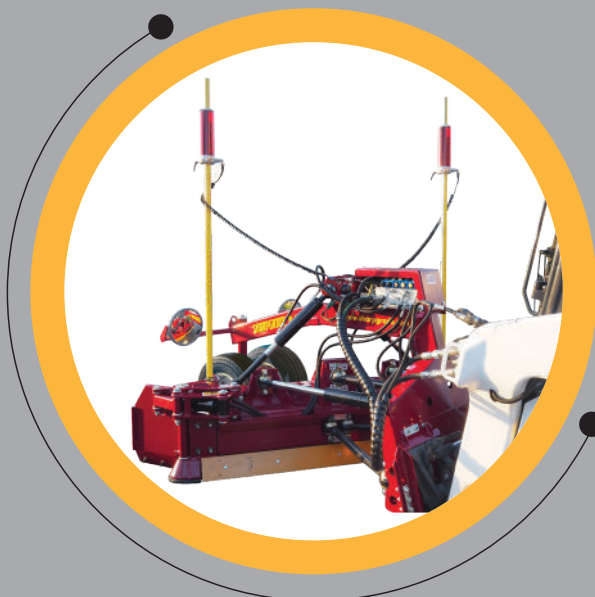
\* Due to our commitment to continuous improvement specifications are subject to change without notice.

## Transform your skidsteer loader into a precision grader blade

Get the performance of a larger grading machine right from the seat of your skidsteer loader and take advantage of your loader's inherent manoeuvrability to level ground with unparalleled ease and efficiency, forwards and backwards!

The G-116 and G-128 come with patented sealed, shielded and lifetime lubricated QuadRod linkages, adjustable hitch plate, pivoting rear blade, underslung walking beam and a retracting front chassis.

Built for hard work the G-116 and G-128 are suited to large frame machines in the 75 - 135 HP bracket, ideal for medium stone and aggregate work, large flat work, road grading, curb & sidewalk prep, subdivisions etc, especially with 3D control.



- Adjustable height hitch plate
- Accurately level to within less than 1/8" (3mm)
- Grade forwards and backwards for maximum productivity
- QuadRod linkage joints are sealed, lubricated, and maintenance free
- Rear cross coupling design most rigid and accurate in class

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