SPECIFICATIONS	G116	G128
Blade Width Without Side Wings:	83" / 2.1m	94" / 2.4m
Blade Width With Side Wings:	116" / 2.95m	128" / 3.25m
Angled Blade Width:	77" / 1.95m	87" / 2.2m
Blade Angle:	+/- 30 degrees	+/- 30 degrees
Blade Tilt:	+/- 10 degrees	+/- 10 degrees
Weight:	2,516lb / 1,044kg	3,014lb / 1,370kg
Front Blade:	Fixed, reversible	Fixed, reversible
Rear Blade:	Pivoting, reversible	Pivoting, reversible
Side Wing Angle:	120 degrees total	120 degrees total
Retracting Front Chassis Beam:	Fixed	Retracting
Retracted Length:	-	97" / 2.476m
Adjustable Hitch Plate:	Standard	Standard
Underslung Walking Beam:	Standard	Standard
Tires:	215/75 R14	215/75 R14
Max Hydraulic Pressure:	3,625psi (250 bar)	3,625psi (250 bar)
Min / Max Flow Rate:	21 - 37GPM (80 - 140l/min)	21 - 37GPM (80 - 140l/min)
Suggested Base Machine Size:	75 - 90HP	90 - 120HP
Control System:	QuadGrade 2D laser Optional sonic tracker	QuadGrade 2D laser Optional sonic tracker
Compatible With All 3D Control Systems:	Yes	Yes

SHARPGRADE

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

SHARPGRADE, QUADROD, QUADGRADE & HARDILUBE are trademarks of Progressive IP Limited New Zealand Copyright 2020-2021 Progressive IP Limited NZ Patent No. 771572, 777227



204 Power Street, Glendenning, NSW 2761

Ph: 1300 ETS AUS www.sharpgrade.com





GRADER BLADE

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

SharpGrade G128 (128" / 3.25m) SharpGrade G116 (116" / 2.95m)





- Viewing windows on hitch plate offer industry leading visibility to the rear cutting edge
- High performance proportional valves compatible with all skid-steer manufacturers hydraulic systems
- Outboard mounted cylinders reduce cross coupling to a minimum
- Galvanized anti-vibration receiver poles with elevation reference
- Robust, narrow boxed chassis for unsurpassed visibility

- Retracting front chassis for legal transport across your trailer to save valuable deck space
- Underslung walking beam reduces wheel scuff while turning
- Twin large, outboard parabolic mirrors
- HardiLube grease free bushings throughout
- Labyrinth seals on wheel bearings keep grit out

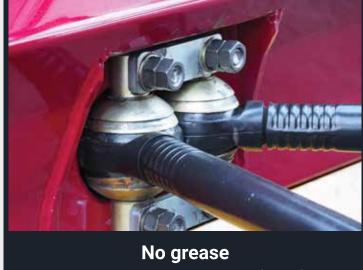
- Heavy duty reversible side wings to carry material either direction
- Pivoting rear blade: grades forward or reverse
- Angle cylinders mounted above material
- Sealed, shielded & lifetime lubricated joints throughout, never require greasing
- Adjustable height hitch plate



Cut, carry or windrow material forward or backward with double acting wings & rear blade



containment of a box blade



All linkages are sealed for life



Retracting front chassis for reduced transport length



Best in class visibility of the cutting edge