



**HALVERSON WOOD PRODUCTS SPECIFICATIONS**

	HWP-125GS	HWP-100	HWP-120	HWP-140B	HWP-150	HWP-150 EXTENDED
<b>LENGTH</b>	33" (84 cm)	Travel= 80" (203 cm) Working= 100 (254 cm)	Travel= 99" (251 cm) Working= 121" (307 cm)	Travel= 102" (259 cm) Working= 126" (320 cm)	Travel= 107" (272 cm) Working= 129" (328 cm)	Travel= 121" (307 cm) Working= 143" (363 cm)
<b>WIDTH</b>	46" (142 cm)	41" (104 cm)	55" (140 cm)	55" (140 cm)	58" (147 cm)	58" (147 cm)
<b>HEIGHT</b>	41" (104 cm)	41" (104 cm)	51" (130 cm)	51" (130 cm)	57" (145 cm)	57" (145 cm)
<b>WEIGHT</b>	770 lbs. (349 kg)	706 lbs (320 kg)	1280 lbs. (581 kg)	1450 lbs. (658 kg)	1638 lbs. (743 kg)	1905 lbs. (864 kg)
<b>MATERIAL</b>	3/8" & 5/8" Steel	3/16" Steel	1/4" Steel	3/8" Steel	3/8" Steel	3/8" Steel
<b>HYDRAULICS</b>						
<b>-MINIMUM PRESSURE</b>	2850 (196 bar)	2800 (193 bar)	2850 (196 bar)	2850 (196 bar)	2850 (196 bar)	2850 (196 bar)
<b>-FLOW</b>	15-20 gpm (57 - 76 l/min)	10-15 gpm (39 - 57 l/min)	14-20 gpm (53 - 76 l/min)	15-20 gpm (57 - 76 l/min)	15-20 gpm (57 - 76 l/min)	15-20 gpm (57 - 76 l/min)
<b>-CONNECTIONS</b>	1-Pressure, 1-Return 1-Case Drain	1-Pressure, 1-Return	1-Pressure, 1-Return 1-Case Drain	1-Pressure, 1-Return 1-Case Drain	1-Pressure, 1-Return 1-Case Drain	1-Pressure, 1-Return 1-Case Drain
<b>MAX LOG DIAMETER</b>	27" (69 cm)	14" (37 cm)	15" (38 cm)	18" (46 cm)	22" (56 cm)	22" (56 cm)
<b>MIN LOG DIAMETER</b>	NA	NA	NA	NA	NA	NA
<b>MAX LOG LENGTH</b>	NA	10' (3.05 m)	12' (3.66 m)	12' (3.66 m)	12' (3.66 m)	12' (3.66 m)
<b>MIN LOG LENGTH</b>	NA	4' (1.22 m)	6' (1.82 m)	6' (1.82 m)	6' (1.82 m)	6' (1.82 m)
<b>FIREWOOD CUT LENGTH</b>	NA	Up to 16" (33cm - 38 cm)	Up to 22" (56 cm)	Up to 22" (56 cm)	Up to 22" (56 cm)	Up to 33" (84 cm)
<b>SAW BAR</b>	31" (80cm) Harvester	18" (64 cm) Versacut	25"(64cm) Harvester	25"(64cm) Harvester	31" (80cm) Harvester	31" (80cm) Harvester
<b>SAW CHAIN</b>	93 DL .404 pitch/18HX Series	68 DL 3/8 pitch 0.58	78 DL .404 pitch/18HX Series	78 DL .404 pitch/18HX Series	93 DL .404 pitch/18HX Series	93 DL .404 pitch/18HX Series
<b>SAW MOTOR</b>	Bent Axis Piston(Industrial)	Gear	Bent Axis Piston	Bent Axis Piston(Industrial)	Bent Axis Piston(Industrial)	Bent Axis Piston(Industrial)
<b>SAW OILER</b>	Automatic 2 Qt (1.89 l) Tank	Automatic 2 Qt (1.89 l) Tank	Automatic 2 Qt (1.89 l) Tank	Automatic 2 Qt (1.89 l) Tank	Automatic 2 Qt (1.89 l) Tank	Automatic 2 Qt (1.89 l) Tank
<b>MAX SAW CUT</b>	27" (69cm)	14" (37 cm)	15" (38 cm)	18" (46 cm)	22" (56 cm)	22" (56 cm)
<b>SPLITTER CYLINDER</b>	NA	Custom 3" x 18" Stroke	Standard 3.5" x 24" Stroke	Custom 3.5" x 24" Stroke	Custom 4" x 24" Stroke	Custom 4" x 36" Stroke
<b>SPLITTER FORCE</b>	NA	21,195 @ 3000 psi	28,850 @ 3000 psi	28,850 @ 3000 psi	36,138 @ 3000 psi	36,138 @ 3000 psi
<b>SPLITTING WEDGE</b>	NA	2-way or 4-way	4-way or 6-way Manually Adjustable	4-way or 6-way Manually Adjustable	4-way or 6-way Hydraulically Adjustable	4-way or 6-way Hydraulically Adjustable
<b>IN-FEED</b>	Grapple	Sliding Trough Carries Log to Wedge	Sliding Trough Carries Log to Wedge	Sliding Trough Carries Log to Wedge	Sliding Trough Carries Log to Wedge	Sliding Trough Carries Log to Wedge
<b>MOUNTING</b>	Universal Quick Attach SAE Spec J2513	Universal Quick Attach SAE Spec J2513	Universal Quick Attach SAE Spec J2513	Universal Quick Attach SAE Spec J2513	Universal Quick Attach SAE Spec J2513	Universal Quick Attach SAE Spec J2513
<b>MEASURING</b>	NA	NA	NA	Manual Moveable Device	Manual Moveable Device	Manual Moveable Device

**SHIPPING SPECIFICATIONS**

ITEM	WEIGHT	DIMENSIONS (LxWxH)	NMFC/ Class
HWP 100 Processor w/ 2 Way Wedge	770 lbs	82x36x48	133300-09/ 100
HWP 100 Processor w/ 4 Way Wedge	779 lbs	82x36x48	133300-09/ 100
HWP 100 Processor w/ both Wedges	800 lbs	82x36x48	133300-09/ 100
HWP 120 Processor- FIXED	1380 lbs	96x36x48	133300-09/ 100
HWP 120 Processor w/ 4 Way Wedge	1380 lbs	96x36x48	133300-09/ 100
HWP 120 Processor w/ 6 Way Wedge	1393 lbs	96x36x48	133300-09/ 100
HWP 120 Processor w/ both Wedges	1447 lbs	96x36x48	133300-09/ 100
HWP 140B Processor w/ 4 Way Wedge	1550 lbs	102x36x56	133300-08/ 175
HWP 140B Processor w/ 6 Way Wedge	1563 lbs	102x36x56	133300-08/ 175
HWP 140B Processor w/ both Wedges	1617 lbs	102x36x56	133300-08/ 175
HWP 150 Processor w/ 4 Way Wedge	1738 lbs	107x44x64	133300-08/175
HWP 150 Processor w/ 6 Way Wedge	1749 lbs	107x44x64	133300-08/175
HWP 150 Processor w/ both Wedges	1816 lbs	107x44x64	133300-08/175
HWP 150 Extended w/ 4 Way Wedge	2005 lbs	121x44x64	133300-08/175
HWP 150 Extended w/ 6 Way Wedge	2016 lbs	121x44x64	133300-08/175
HWP 150 Extended w/ Both Wedges	2083 lbs	121x44x64	133300-08/175
125GS HD Grapple Saw	845 lbs	48x48x42	114225-01/ 100
Grapple	735 lbs	48x48x42	114225-01/ 100