

## Specifications

Specification/Model	HH100	HH150-2	HH300-2	HH500-2	HH750-2	HH1000-2	HH1500	HH2000	HH3600	HH4500	HH5800	HH8000
Impact Energy ft-lbs. (kg-m)	150 (21)	200 (28)	350 (49)	575 (81)	825 (116)	1200 (168)	1500 (210)	2000 (280)	3600 (500)	4500 (620)	5800 (800)	8000 (1100)
Blows Per Minute High speed setting Low speed setting	700-1450 -	520-1170 -	590-1200 -	510-1,180 -	600-1080 -	500-860 -	480-650 -	400-630 300-500	480-630 380-500	480-625 350-450	450-560 345-430	340-450 280-370
Required Oil Flow Gpm (L/pm)	3.9-8 15-30	5-12 (19-46)	8-16 (30-61)	9-20 (34-76)	13-24 (50-95)	16-35 (61-133)	21.3-26-7 (80-100)	21.3-36.7 (80-130)	36-48 (160-184)	40-51 (170-196)	50-58 (192-223)	62-72 (238-276)
Operating Pressure Psi (Bar)	1000-2275 (68-154)	1,014-1,867 (70-129)	1,294-1,867 (89-129)	1,441-1,867 (99-129)	1,441-2,161 (99-149)	1,720-2,587 (119-178)	2000-2800 (135-)	2000- 3825 (135-258)	2290- 3275 (155-221)	2366- 2710 (161-183)	2427- 2710 (164-183)	2430- 2710 (164-183)
Nitrogen Pressure Psi (Bar)	140-150 (10-10.2)	190-210 (13-14)	190-210 (13-14)	160-185 (11-13)	190-210 (13-14)	190-210 (13-14)	140-160 (10-11)	140-175 (10-12)	160-185 (11-13)	160-185 (11-13)	160-185 (11-13)	160-185 (11-13)
Total Weight Lbs. (Kg)	165 (75)	340 (154)	520 (236)	550 (250)	800 (363)	1,100 (500)	1370 (622)	1980 (899)	3080 (1398)	4070 (1848)	5290 (2402)	6610 (3001)
Total Length In. (cm)	35 (89)	50 (127)	52 (132)	54 (137)	64 (162)	73 (185)	70 (176)	78 (199)	90 (228)	98 (250)	105 (266)	116 (294)
Tool Diameter In. (mm)	1.6 (40)	2.0 (50)	2.4 (60)	2.6 (65)	3.0 (75)	3.5 (90)	4.0 (100)	4.5 (115)	5.3 (135)	5.7 (145)	6.1 (155)	6.5 (165)
Hose Diameter In. (mm)	.5 (12)	.5 (12)	.5 (12)	.5 (12)	.5 (12)	.75 (19)	.75 (19)	.75 (19)	1 (25)	1 (25)	1 (25)	1 or 1.25 (25 or 32)
Sound Level 85 dB(A) @:(meters)	(8)	(8)	(10)	(13)	(13)	(13)	(14)	(15)	(15)	n/a	n/a	n/a
Standard Carrier Tons Metric Tons	.8-2.2 (.7-2.0)	1.25- 3.25 (1.1-2.95)	2.25- 6 (2-5.5)	2.75- 7 (2.5-6.4)	3.35-8 (3-7.2)	3.5- 12 (3.2-11)	9- 15 (8-13.6)	10- 20 (9-18)	18- 29 (16.3-26)	20.5- 35 (18-32)	27.5- 45 (22-41)	35- 65 (32-59)
Skid Steer Tons Metric Tons	.7-2.0 (.6-1.8)	1.5-2.5 (1.4-2.3)	1.75-2.75 (1.6-2.5)	1.75-2.75 (1.6-2.5)	2.75-4 (2.5-3.6)	3.2-4 (2.9-3.6)	-	-	-	-	-	-