

# HAPP hoist comparison sheet



Model	Type	Feature <b>All are Australian Standards tested and certified</b>	Arms All Gen 2	Busin ess Reg	SWL Aus Std (Kg)	Min pad height (mm)	Drive through (mm)	Column Height (mm)	Column Width (mm)	Safety release	Lift Height (mm)	Ship weight (Kg)	Ship size LxWxH (mm)
10	Scissor	Movable Simple install – hi rise		Yes	2700	140-180***				Single	1400	500	2650x1130x230
11	Scissor	Movable Simple install – mid rise		Yes	3000	Drive over 110	810			Single	1000		
12	Scissor	Fixed Simple install – full height lift		Yes	3000	Drive over 110	800			Single	1800		
25	4 Post	Strengthened for business Movable storage and occasional workshop work		Yes	4000	0	2515	2318	4826 x 2845 LxW	Single	2000	750	4600x730x530
26	4 Post	Double wide version of HAPP 25		Yes	4000	Runway	5287	2373	5882x5532	Single	2000	1400	5300x600x1700
Jack		Optional jacking beam for HAPP 25,26,28– Air or Hand			2000	140				Single	530	85	720x280x300
27	4 Post	Heavy duty, workshop and storage Wheel alignment option (W)		Yes	5000	Runway	2748	2118	5110 x 3148 LxW	Single	1940	1296 - 1500	
28	4 Post	Double height version of HAPP 25		Yes	4/3T	Runway	2520	4603	5628x2736	Single	2225-4246	3108	5600x550x1500 – 5200x550x150
Jack		Optional jacking beam for HAPP 27 – Air or Hand			2000	90				Single	530	85	720x280x300
30P	2 Post	Floor plate : Widest floor plate hoist	Asym	Yes	4000	100	2550	2834	3446	Dual	1920-2120+	600	2850x760x550
35P	2 Post	Floor plate : Low column height , narrow, 1800mm lift	Asym	Yes	4000	100	2400	2726	3296	Dual	1920-2020+	600	2800x760x550
40P	2 Post	Clear floor, lower column height, single point to release safeties	Asym	Yes	4000	100	2550	3670	3446*	Single	1920-2120+**	713	3700x740x470
45P	2 Post	Clear floor : 4.5T, Direct drive, no chain, best if welding under vehicle	Asym	Yes	4500	10	2550	3800	3446*	Single	1920-2120+**	713	3850x740x470
45Pi	2 Post	Clear floor : 4.5T Direct drive, inverted cylinder (rod on bottom), best for high moisture.	Asym	Yes	4500	100	2550	3800	3446*	Single	1920-2120+**	713	3850x740x470
60P	2 Post	Clear floor : lower column height, best for occasional work, dual pts to release safeties	Asym	Yes	4000	100	2550	3702	3446*	Dual	1920-2120+**	713	3750x740x470
70P	2 Post	Floor plate : 4.5T, single pt to release safeties	Asym	Yes	4500	100	2550	2826	3446*	Single	1920-2120+ **	600	2850x740x470
80P /70P-e	2 Post	Floor plate : 4.5T Full electronic control, single pt to release safeties, lazy man’s hoist.	Asym	Yes	4500	100	2550	2826	3446*	Single	1920-2120+ **	600	2850x740x470
90	2 Post	Clear floor – No top beam, No cables – Movable, Full hydraulic control	Sym	No	3000	100	up to 3100	2020	up to 3400	Dual	1500-1700+ **	450	2060x740x450
95	2 Post	Clear floor – No top beam, No cables – Movable, Load from both directions Full hydraulic control	Sym	No	3000	100	up to 3100	2400	up to 3400	Dual	1720	500	2440x740x450

\* You may need to add 210-250mm for pump or safety release lever on total width, refer to drawings for details if this is important.

\*\* Height on safety latch, dual screw up pads and 3”-6” spacers increase lift height \*\*\* 140 without drop in pad, 180mm with drop in pad