

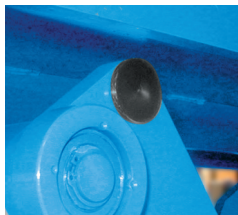
HEAVY DUTY (HD) SERIES LIFT TABLES

10 Year/250,000 Cycle Warranty

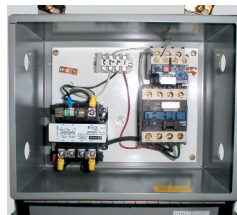
The HD-Series lifts were designed for the higher capacity applications beyond the scope of the P-Series units.



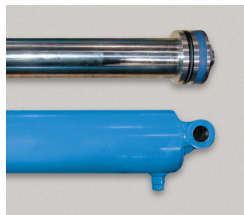
- ▶ These units are equipped with the patented “Platform Centering Devices”, which doubles or triples lift life.
- ▶ All of the controllers are Underwriter Laboratory listed assemblies.
- ▶ These units are fully primed and finished with a baked enamel finish.
- ▶ The cylinders are machine grade with clear plastic return lines.
- ▶ All pressure hoses are double wire braid with JIC fittings.
- ▶ The reservoirs are mild steel.
- ▶ These units conform to all applicable ANSI codes.



▶ **Platform Centering Device**



▶ **UL Listed Control Panel**



▶ **Machine Grade Cylinder**



▶ **Double Wire Braid Hose**



▶ **Power Unit**

SPECIFICATION TABLE FOR SINGLE SCISSOR UNITS

Model	Travel	Capacity	Std Min Platform	Opt. Max. Platform	Maximum Loading End	Maximum Loading Side	Baseframe Size	Lowered Height	Raised Height	Speed Sec.	Motor H.P.	Ship Wt.
HD-0824	24	8000	30 X 48	54 X 78	10000	7500	30 X 48	9-3/4	33-3/4	12	5	1300
HD-1024	24	10000	30 X 48	54 X 78	11000	9700	30 X 48	9-3/4	33-3/4	18	5	1400
HD-1224	24	12000	30 X 48	54 X 78	11000	9700	30 X 48	9-3/4	33-3/4	19	5	1450
HDEW-0824	24	8000	42 X 48	66 X 78	10000	7900	42 X 48	11-3/4	35-3/4	13	5	1550
HDEW-1024	24	10000	42 X 48	66 X 78	11000	10400	42 X 48	11-3/4	35-3/4	18	5	1650
HDEW-1224	24	12000	42 X 48	66 X 78	11000	10400	42 X 48	11-3/4	35-3/4	19	5	1700
HDVW-0824	24	8000	54 X 48	78 X 78	10000	8300	54 X 48	11-3/4	35-3/4	13	5	1700
HDVW-1024	24	10000	54 X 48	78 X 78	10900	10600	54 X 48	11-3/4	35-3/4	18	5	1800
HDVW-1224	24	12000	54 X 48	78 X 78	10900	10700	54 X 48	11-3/4	35-3/4	19	5	1850
HD-0836	36	8000	30 X 60	54 X 90	8200	6000	30 X 60	9-3/4	45-3/4	18	5	1450
HD-1036	36	10000	30 X 60	54 X 90	10000	8300	30 X 60	9-3/4	45-3/4	26	5	1550
HD-1236	36	12000	30 X 60	54 X 90	10000	8800	30 X 60	9-3/4	45-3/4	27	5	1600
HDEW-0836	36	8000	42 X 60	66 X 90	8100	6600	42 X 60	11-3/4	47-3/4	18	5	1700
HDEW-1036	36	10000	42 X 60	66 X 90	10000	9200	42 X 60	11-3/4	47-3/4	26	5	1800
HDEW-1236	36	12000	42 X 60	66 X 90	10000	9300	42 X 60	11-3/4	47-3/4	27	5	1880
HDVW-0836	36	8000	54 X 60	78 X 90	8100	6800	54 X 60	11-3/4	47-3/4	18	5	1900
HDVW-1036	36	10000	54 X 60	78 X 90	10000	9500	54 X 60	11-3/4	47-3/4	26	5	2010
HDVW-1236	36	12000	54 X 60	78 X 90	9600	9600	54 X 60	11-3/4	47-3/4	27	5	2090
HD-0848	48	8000	30 X 68	54 X 98	7400	5100	30 X 68	10	58	24	5	1680
HD-1048	48	10000	30 X 68	54 X 98	8500	7100	30 X 68	10	58	34	5	1800
HD-1248	48	12000	30 X 68	54 X 98	8500	7300	30 X 68	10	58	35	5	1880
HDEW-0848	48	8000	42 X 68	66 X 98	7300	5500	42 X 68	12	60	24	5	1990
HDEW-1048	48	10000	42 X 68	66 X 98	8400	7800	42 X 68	12	60	34	5	2110
HDEW-1248	48	12000	42 X 68	66 X 98	8400	7800	42 X 68	12	60	35	5	2200
HDVW-0848	48	8000	54 X 68	78 X 98	7200	5700	54 X 68	12	60	24	5	2190
HDVW-1048	48	10000	54 X 68	78 X 98	8400	8000	54 X 68	12	60	34	5	2340
HDVW-1248	48	12000	54 X 68	78 X 98	8400	8000	54 X 68	12	60	35	5	2410
HD-0860	60	8000	30 X 84	54 X 114	6200	3700	30 X 84	10	70	32	5	1950
HD-1060	60	10000	30 X 84	54 X 114	8300	5300	30 X 84	10	70	47	5	2100
HD-1260	60	12000	30 X 84	54 X 114	8800	7100	30 X 84	10	70	48	5	2190
HDEW-0860	60	8000	42 X 84	66 X 114	6100	4000	42 X 84	12	72	33	5	2290
HDEW-1060	60	10000	42 X 84	66 X 114	8200	5800	42 X 84	12	72	48	5	2450
HDEW-1260	60	12000	42 X 84	66 X 114	8700	8700	42 X 84	12	72	48	5	2550
HDVW-0860	60	8000	54 X 84	78 X 114	6000	4200	54 X 84	12	72	33	5	2510
HDVW-1060	60	10000	54 X 84	78 X 114	8200	5900	54 X 84	12	72	48	5	2690
HDVW-1260	60	12000	54 X 84	78 X 114	8600	8100	54 X 84	12	72	48	5	2780

The next page lists the double wide units which provide greater capacity and wider platform sizes. There are also double long units that provide greater capacity and longer platform sizes.

If you do not find what you need, do not be discouraged, give us a call. The units shown in this catalog are only a small sampling of what can be done by combining units. Furthermore, if combining existing units will not meet your needs, we are always happy to quote on a custom design unit.