

Load Capacity Tables

		Tilt Torque In/Lbs.	INH O.H. inches	CG @ 6"	CG@ 12"	CG@ 18"	CG@ 24"	CG@ 30"	CG@ 36"	CG@ 42"	CG@ 48"	CG@ 54"	CG@ 60"	CG@ 66"	CG@ 72"
10P	—	6,000	10,500	4.5	1,000	635	466	365	—	—	—	—	—	—	—
HD20	—	12,000	21,000	4.5	2,000	930	730	600	520	450	400	360	325	—	—
HD25	—	15,000	31,875	6.8	2,500	1,700	1,285	1,035	875	750	650	580	520	470	430
HD30	—	36,000	56,250	6.8	—	3,000	2,270	1,830	1,530	1,300	1,100	1,000	900	830	760
HD45	—	54,000	84,375	6.8	—	4,500	3,400	2,750	2,300	1,975	1,720	1,530	1,380	1,250	1,150
HD60	—	72,000	123,000	8.5	—	6,000	4,650	3,790	3,200	2,750	2,400	2,200	1,900	1,700	1,600
HD100	—	120,000	205,000	8.5	—	10,000	7,700	6,300	5,300	4,600	4,000	3,600	3,200	3,000	2,700
HD160	—	192,000	336,000	9.0	—	16,000	12,400	10,000	8,600	7,400	6,600	5,900	5,300	4,800	4,400
HD240	—	288,000	504,000	9.0	—	24,000	18,500	15,000	13,000	11,000	9,800	8,800	8,000	7,300	6,700
HD400	G400	480,000	840,000	9.0	—	40,000	31,000	25,000	21,500	18,500	16,400	14,600	13,200	12,000	11,000
HD500	G500	600,000	1,050,000	8.8	—	50,000	39,000	32,000	27,000	23,400	20,600	18,500	16,700	15,200	14,000
HD600	G600	720,000	1,260,000	9.0	—	60,000	46,500	38,000	32,000	28,000	24,500	22,000	20,000	18,000	16,500
HD700	G700	840,000	1,470,000	9.0	—	70,000	54,500	44,500	37,500	32,500	28,500	25,500	23,000	21,000	19,500
	G850	1,020,000	1,800,000	9.0	—	85,000	66,600	54,500	48,000	42,000	37,000	32,000	29,000	26,000	24,000
	G1200	1,440,000	2,880,000	12.0	—	120,000	96,000	80,000	68,600	60,000	53,400	48,000	43,600	40,000	37,000
	G2200	2,640,000	5,400,000	12.5	—	220,000	177,000	148,000	127,000	111,000	100,000	89,000	81,000	74,000	69,000
	G3500	4,200,000	9,300,000	14.5	—	350,000	286,000	240,000	210,000	184,000	160,000	145,000	135,000	125,000	115,000
	G7000	5,000,000	18,600,000	14.5	—	700,000	570,000	480,000	420,000	368,000	320,000	290,000	270,000	250,000	230,000
	G10000	12,000,000	30,000,000	18.0	—	1,000,000	890,000	760,000	665,000	590,000	540,000	485,000	440,000	410,000	380,000

Model	Rotation Torque In/Lbs.	Tilt Torque In/Lbs.	INH O.H. inches	CG @ 6"	CG@ 12"	CG@ 18"	CG@ 24"	CG@ 30"	CG@ 36"	CG@ 42"	CG@ 48"	CG@ 54"	CG@ 60"	CG@ 66"	CG@ 72"
GE25	15,000	27,500	5.0	2,500	1,600	1,200	950	780	670	580	520	460	420	380	350
GE30	36,000	60,750	8.2	—	3,000	2,300	1,880	1,600	1,375	1,200	1,075	975	890	820	750
GE45	54,000	91,125	8.2	—	4,500	3,500	2,800	2,400	2,050	1,800	1,600	1,450	1,300	1,200	1,100
GE60	72,000	123,000	8.5	—	6,000	4,650	3,790	3,200	2,750	2,400	2,200	1,900	1,700	1,600	1,500
GE90	108,000	184,500	8.5	—	9,000	7,000	5,700	4,800	4,150	3,650	3,250	2,950	2,700	2,480	2,300
GE120	144,000	252,000	9.0	—	12,000	9,300	7,600	6,450	5,600	4,950	4,400	4,000	3,650	3,350	3,100
GE180	216,000	369,000	8.5	—	18,000	13,900	11,350	9,600	8,300	7,300	6,500	5,900	5,400	4,950	4,600
GE250	300,000	512,500	8.5	—	25,000	19,400	15,800	13,300	11,500	10,200	9,000	8,200	7,500	6,900	6,400
GE500	600,000	1,050,000	8.8	—	50,000	39,000	32,000	27,000	23,400	20,600	18,500	16,700	15,200	14,000	13,000
GE850	1,020,000	1,800,000	9.0	—	85,000	66,600	54,500	48,000	42,000	37,000	32,000	29,000	26,000	24,000	22,000
GE1200	1,440,000	2,880,000	12.0	—	120,000	96,000	80,000	68,600	60,000	53,400	48,000	43,600	40,000	37,000	34,200
GE3500	2,640,000	9,300,000	14.5	—	350,000	286,000	240,000	210,000	184,000	160,000	145,000	135,000	125,000	115,000	107,000

Models and specifications subject to change without notice.
For models greater than 350,000 Lbs. capacity, please consult Factory