

Stanley Series 6 Breakers

175 ft lb to 1200 ft lb Class

Stanley Series 6 Breakers Feature:

- Advanced design technology for output energy and efficiency.
- Minimal moving parts - only 3 for MB256 & MB356, only 2 for MB556, MB656 and MB956 - for less maintenance, better performance and less service.
- Superior Valve Design for operation within a broader range of pressures and flows with less heat and stress on components.
 - Added steel reinforcement at lower end of housing to protect housing and powercell.
 - Sideplate Bolt Locking System keeps bolts from loosening.
 - Lighter weight allowing choice of smaller carrier.
 - Supported powercell by rubber cushions and urethane wear plates to absorb shock and vibration and reduce wear - MB556, MB656 and MB956.
 - Box Style Housing - MB556, MB656 and MB956.
 - Direct Acting Nitrogen Chamber boosts the power of each hammer blow.



STANLEY



Stanley 6 Series



MB156



MB256



MB356



MB556



MB656



MB956

Specifications

Item		Model	MB156	MB256	MB356	MB556	MB656	MB956
Ft. Lb. Class	ft/lbs		175	350	550	750	875	1200
	J		237	474	745	1000	1186	1600
Blows Per Minute	min.		1200	700	700	590	600	600
	max.		1200	1200	1200	1100	1000	900
Weight (with tool)	lbs		173	493	493	752	872	1050
	kg		79	224	224	341	396	476
Length (with tool)	in		42	51	51	63	66.5	72
	mm		1069	1295	1295	1600	1689	1830
Tool Working Length	in		11	15	15	15	18	17
	mm		279	381	381	381	457	432
Tool Diameter	in		1.75	2.5	2.5	2.7	3	3.125
	mm		44	64	64	69	76	79
Hydraulic Pressure	psi		1800-2100	1400-1700	1700-1950	1600-2000	1700-1900	1600-2000
	bar		124-144	96-117	117-134	110-138	117-131	110-138
Flow Range	min	gpm	4	9	10	12	16	20
		lpm	15	34	38	45	60	75
	max	gpm	10	16	18	22	24	30
		lpm	38	60	68	83	91	114
System Relief	psi		2500	2500	2500	2700	2500	2700
	bar		172	172	172	186	172	186

Carrier Size

Breaker Model		MB156	MB256	MB356	MB556	MB656	MB956
Skidsteer Size	lb	1500-3000	3000-7000	4500-7000	45-10000	12000-14400	-
	kg	681-1362	1362-3178	2043-3178	2043-4536	5448-6538	-
Mini Excavator Size	lb	2100-5000	4000-8000	5000-8000	7000-14000	9100-16000	14000-26000
	kg	953-2270	1816-3632	2270-3632	3175-6350	4131-7264	6350-11800
Backhoe Size	lb	-	6000-9000	6000-11000	6000-14000	9000-23000	14000-26000
	kg	-	2724-4086	2724-4994	2724-6350	4086-10442	6350-11800