

STANLEY
Infrastructure

MOUNTED ATTACHMENTS PRODUCT CATALOG



**A WIDE RANGE OF HIGH OUTPUT
LOW MAINTENANCE MOUNTED SOLUTIONS**

COMPANY OVERVIEW

STANLEY
Infrastructure



GREAT BRAND, GREAT TOOLS

STANLEY has a proud tradition of being a global leader in the development of a wide range of innovative hydraulic products used in a variety of industries and applications throughout the world. As a proud member of STANLEY Black & Decker, a 174 year old company committed to the manufacture and distribution of quality tools for the professional, industrial, and consumer, we at Stanley Infrastructure are dedicated to providing our customers with innovative customer-driven product designs, world class quality, unmatched product support, and superior value.

GLOBAL REPRESENTATION

STANLEY Infrastructure produces an extensive line of products for use in construction, demolition, scrap processing, recycling, utilities, municipalities, railroads, industry, landscaping, underwater, construction, and specialty trades. STANLEY Infrastructure Tools has sales offices and distributors throughout North America, Central America, South America, Europe, Asia, Australia, and the Middle East.

OUR MISSION

Stanley is committed to providing innovative solutions for infrastructure based applications. We are for those who make the world move.

Mid and Large-Sized Mounted Breakers (MB/XP)	1-2
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All STANLEY[®] tools, accessories, parts and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your application, please consult the factory.

MOUNTED ATTACHMENTS MID & LARGE BREAKERS

STANLEY
Infrastructure

High Production & Extreme Durability MB/XP Series

When you need low maintenance and high output, you need the MB/XP line.

The MB/XP series is comprised of high production breakers for the most demanding applications. With a wide range of carrier compatibility (from 13 to 80 metric tons) there is a breaker for every job, whether you're doing commercial demolition, road building, quarry work, or production breaking.

Utilizing the industry's most advanced technologies to maximize uptime and increase both efficiency and profitability, the MB/XP line offers superior features as standard:

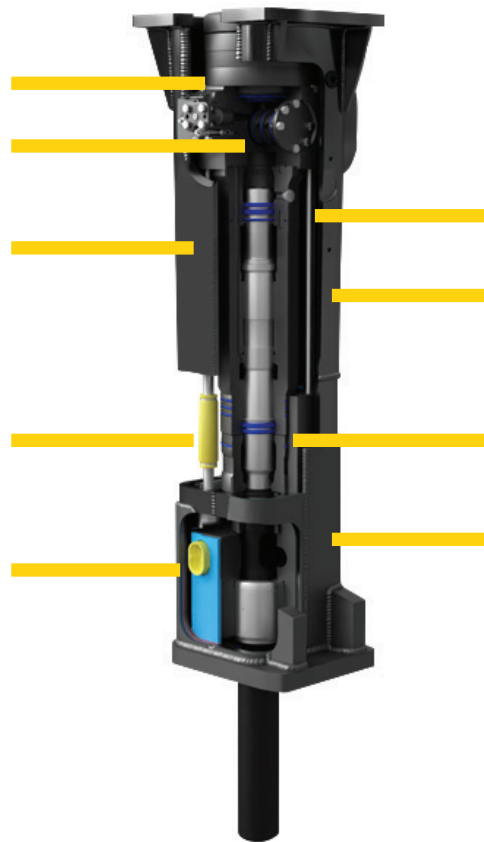
Membrane Type Accumulator eliminates time consuming recharging.

Fixed Impact Energy Valve allows for use on a wider range of carriers.

Heavy Duty Housings and Wear Plates for extreme durability in the harshest of applications.

Vibration Dampening Tie-Rods maximizes uptime.

Stroke Selector to increase blow rate and decrease energy for various applications as a way to maximize efficiency (applicable for large-sized breakers only).



Idle Blow Protector prevents blank firing.

Sound Suppressed Housings dampen operating volume.

Hydraulic Overflow Protector for added durability.

Adapters for Remote Lubricators, and Air Line for underwater work.

Autolube & Data Tracker



Good maintenance is critical to your bottom line. That's why auto-lubrication is standard on all MB/XP Series breakers. The breaker-mounted, large capacity lubrication device automatically provides grease to the tool and bushing, so you don't have to.

Also standard on all MB/XP Series breakers is a mounted SDC tracking device. The SDC reader is designed to help operators and service personnel with maintenance planning, service tracking, and accumulated work history.



MB/XP2015

MB/XP2620

MB/XP3025

MB/XP4035

MB/XP5545

MB/XP8055

Mid-Sized

Large-Sized

Model	Weight		Impact Energy		Impact Rate (BPM)			Tool Diameter		Min Excavator Weight - 3 rd Member	
	lbs	kg	ft-lb	J				Ø in	Ø mm	lbs	m Tons
MB/XP2015	2,400	1,100	2,500	3,400	540	-	920	4.5	115	26,000	12
MB/XP2620	3,100	1,400	3,500	4,700	430	-	790	4.9	125	35,000	16
MB/XP3025	3,900	1,800	5,000	6,800	450	-	750	5.3	135	46,000	21
MB/XP4035	5,300	2,400	8,000	10,800	370	-	630	5.6	142	57,000	26
MB/XP5545	7,500	3,400	11,000	14,900	400	-	560	6.5	166	75,000	34
MB/XP8055	10,500	4,800	13,000	17,600	370	-	530	7.5	190	95,000	43

Accessories

	MB/XP2015	MB/XP2620	MB/XP3025	MB/XP4035	MB/XP5545	MB/XP8055
Chisel	76996	78095	78657	78743	79039	79111
Long Chisel			78660			
Moil Point	76997	78096	78658	78744	79040	79112
Long Moil Point			78661			
Blunt	76998	78097	78659	78745	79041	79113
Long Blunt			78663			
Super Blunt			78666	78749	79045	79117
Pyramid	76999	78098	78662	78746	79042	79114
Hard Rock Chisel			78664	78747	79043	79115
Limestone Chisel			78665	78748	79044	79116

Specifications and features are subject to change without notice.

Please see order information guide for specific model and ordering information.

Lightweight & Extremely Powerful MB Series



STANLEY Infrastructure knows what you look for in a small mounted breaker, that's why our MB series focuses on simplicity, easy maintenance, and powerful breaking performance. All MB breakers have only two moving parts – which means better performance and less frequent service intervals. At the lower end of the housing, we added steel reinforcement to not only protect the housing, but to protect the power cell and keep operators running longer. A superior valve design allows for a wider range of pressures and flows, lowering stress on components. Plus, the light tool weight contributes to a broader carrier range.

Put all this together and you've got the MB series from STANLEY Infrastructure, it's the small-sized breaker you've been looking for.

Model	Weight		Impact Energy		Impact Rate (BPM)			Tool Diameter		Min Excavator Weight	
	lbs	kg	ft-lbs	J				in.	mm	lbs	m Tons
MB156	173	80	175	240	600	-	1,200	1.75	44	1,900	1
MB256	493	225	350	475	700	-	1,200	2.5	64	4,000	2
MB05	480	220	550	745	650	-	1,550	2.7	69	5,000	2.2
MBF5	465	210	550	745	650	-	1,550	2.7	69	5,000	2.2
MB556	752	341	750	1,015	590	-	1,100	2.7	69	7,000	3
MB10	750	340	1,000	1,355	600	-	1,300	3.0	76	7,000	3

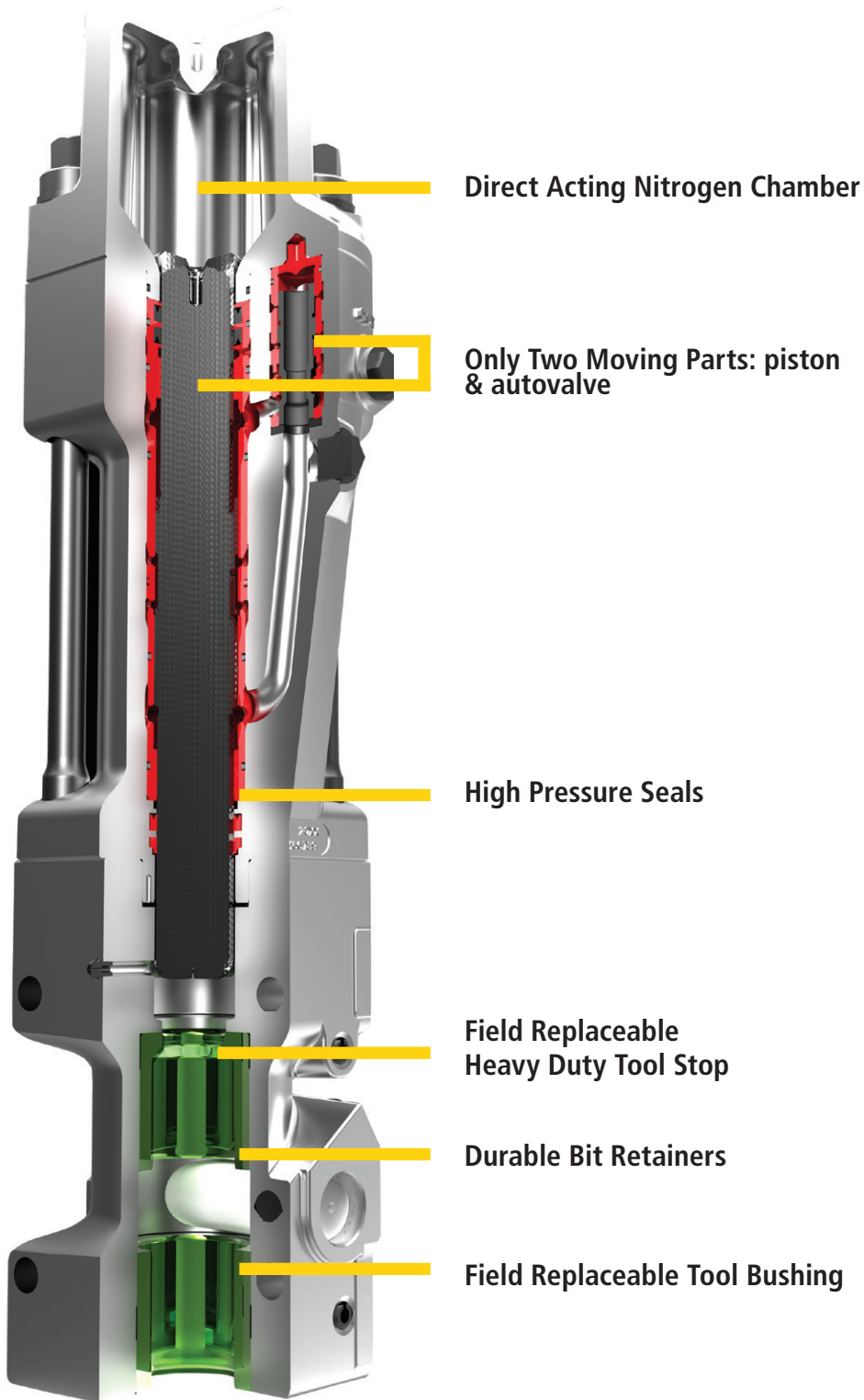
Accessories

	MB156	MB256	MB05	MBF5	MB556	MB10
Moil Point						
Conical Point	26259	27281	29863	69863	56547	70935
Cross Cut Chisel	26260	27282	29864	69864	56550	70939
Line Cut Chisel	26261	27283	69865	69865	56549	70940
Blunt Point		27284	69866	69866	56548	70941
Asphalt Cutter (Line Cut)		25171	72912	72912		
Asphalt Cutter (Cross Cut)	26257	25170	72911	72911		
Tamping Pad Assembly			69867	69867	56551	70942

Specifications and features are subject to change without notice.

Please see order information guide for specific model and ordering information.

The **STANLEY Advantage** MB Series



Proven Reliability & Performance MBX Series



MBX15



MBX138



MBX208



MBX258



MBX308

STANLEY MBX series breakers feature a patented valve system that dramatically increases the durability and performance of the tool. Less maintenance is required over the life of the breaker because the design has only two moving parts, limiting the need for servicing.

The MB/X series packs serious force and is designed to break a wide array of materials. It's destined to be the tool of choice for demolition, trenching, tunneling, and boulder breaking. Packed with power and ready to ship – the MB/X series offers years of worry-free breaking performance.

Model	Weight		Impact Energy		Impact Rate (BPM)			Tool Diameter		Min Excavator Weight 3rd Member	
	lbs	kg	lbs	kg				in	mm	lbs	m Tons
MBX15	1,200	540	1,500	2,030	400	-	800	3.3	85	14,000	6
MBX138	2,270	1,029	2,000	2,700	450	-	630	3.9	100	19,800	9
MBX208	3,080	1,397	3,000	4,000	400	-	530	4.9	125	26,000	12
MBX258	3,740	1,696	4,000	5,400	350	-	600	5.3	135	35,200	16
MBX308	4,275	1,939	5,000	6,800	400	-	490	5.5	140	39,600	18

Accessories

	MBX15	MBX138	MBX208	MBX258	MBX308
Moil Point	71627	71634	71648	71659	71669
Conical Point	71623		71644	71655	71666
Cross Cut Chisel	71624	71631	71645	71656	71667
Line Cut Chisel	71625	71632	71646	71657	71668
Blunt Point	71726	71633	71647	71658	71669

Specifications and features are subject to change without notice.

Please see order information guide for specific model and ordering information.

Demolition & Recycling DH Series



DH1500

The Cyclone Drop Hammer was developed specifically for the demolition of concrete flat-work allowing for easier removal in smaller and more manageable sizes. This enables reducing the size of the excavator required if pulling up the slab, better compaction for stock-piling and transportation, and smaller material handling for crusher feed.

Up to 5X More Power to Weight than conventional hydraulic breakers.

Less Maintenance with no upper or lower bushings to grease or replace, no accumulators to re-charge, and no wear plates to rebuild or replace.

Reduced Carrier Wear and Operator Fatigue the hammer is designed to have the tool rest directly on the concrete surface. This ensures that the impact load is transmitted squarely down to the concrete.

Model	Weight		Impact Energy		Blows Per Minute	Skid Steer Operating Load Rating		Excavator Machine Weight		Concrete Thickness	
	lbs	kg	ft-lbs	j		lbs	kg	lbs	mT	in	cm
DH1500	880	399	1,500	2,034	32	880	400	880	4	3-6	7-15
DH3500	1,750	794	3,500	4,746	32	1,750	800	15,400	7	8-10	20-25
DH9000	3,150	1,429	9,000	12,200	23	3,150	1,400	26,500	12	12-15	30-38

Accessories

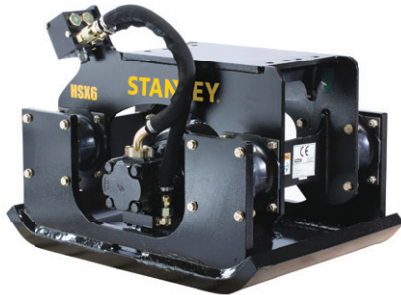
Model	Part No.	Description	Weight
DH1500	DH1500	1,500 FT LBS / 2,034 Nm, 32 Blows per Minute Drop Hammer with Skid Steer Mounting Bracket	880 lbs / 399 kg
	DH1502	1,500 FT LBS / 2,034 Nm, 32 Blows per Minute Drop Hammer with Q-tach Walk Behind Bracket	756 lbs / 343 kg
DH3500	DH3500	3,500 FT LBS / 4,746 Nm, 32 Blows per Minute Drop Hammer with Skid Steer Mounting Bracket	1,750 lbs / 794 kg
DH9000	DH9000	9,000 FT LBS / 12,200 Nm, 23 Blows per Minute Drop Hammer with Skid Steer Mounting Bracket	3,150 lbs / 1,429 kg

Specifications and features are subject to change without notice.

Please see order information guide for specific model and ordering information.

MOUNTED ATTACHMENTS MOUNTED COMPACTORS

Maximum Vibratory Force HSX Series



Use your skid-steer loader, backhoe, or excavator as an effective compacting machine capable of far greater performance and versatility than handheld tools. In addition to compacting, the STANLEY HSX line of mounted compactors is designed for driving piles, posts, and pipe.

Flexibility

Wide range of mounting options are available for pin-on, skid-steer, or quick coupler configurations.

Protection

Remote mounted flow control maintains optimal motor RPM. The cross check valve manages surges and protects against accidental flow mishaps.

RELIABILITY

Direct mounted splined motor shaft eliminates a connection point at the eccentric assembly.

Time-Savings

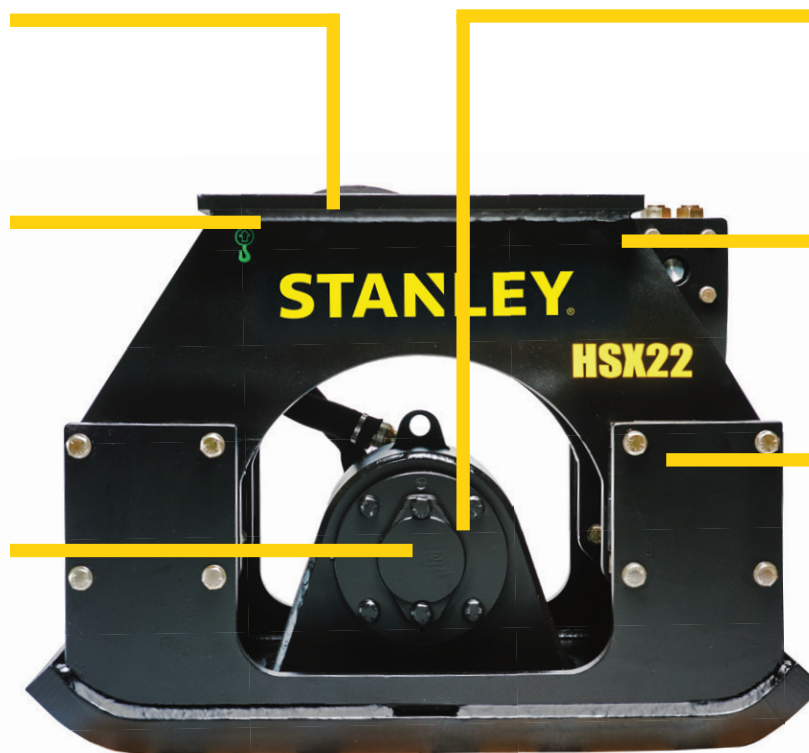
Modular design enables quick access to components, decreasing downtime and operational costs.

Durability



















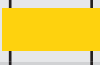













Rugged box construction design withstands the harsh loading condition that offers trouble-free service.


















Compact





































Unique frame construction provides a low profile design that enables four elastomer shock mounts located at each corner to distribute the vibration across the foot plate evenly.



Model	Weight		Vibrations Per Minute	Centrifugal Force		Baseplate Size		Carrier Weight Class					
	lbs	kg		lbs	kg	in	mm	lbs		kg			
HSX3	370	168	2,100	3,440	1,542	18.8x20	442x508	5,000	-	13,000	2,200	-	5,900
HSX6	850	386	2,000	6,400	2,902	23.5x26	600x660	9,000	-	30,000	4,000	-	13,600
HSX11	1,425	646	2,000	11,350	5,147	27x30	686x762	7,200	-	25,000	7,200	-	25,000
HSX22	2,200	998	2,100	22,000	10,000	32x42	813x1067	54,000	-	142,000	24,500	-	65,000

MB/XP BREAKERS CARRIER RANGES CARRIER RANGE IN METRIC TONS																
MODELS	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
MB/XP2015																
MB/XP2620																
MB/XP3025																
MB/XP4035																
MB/XP5545																
MB/XP8055																

MBX BREAKERS CARRIER RANGES CARRIER RANGE IN METRIC TONS																
MODELS	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
MBX15																
MBX138																
MBX208																
MBX258																
MBX308																

MB BREAKERS CARRIER RANGES CARRIER RANGE IN LBS																
MODELS	0	2,000	4,000	6,000	8,000	10,000	12,000	14,000	16,000	18,000	20,000	22,000	24,000	26,000	28,000	30,000
MB156																
MB256																
MB05/MBF5																
MB556																
MB10																



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