

# BREAKER

**ATTACHMENTS**


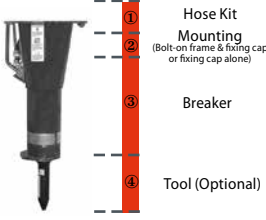
LDR MEX TLS RTLS BHL



***One Tough Animal.***

# BREAKER



	REQUIREMENTS	FEATURES & BENEFITS
	 <p>Breaker includes: Nail Point, fixing cap bolts, gauge tool and hose protector. Special Application Kit must be installed on the machine.</p>	<ul style="list-style-type: none"> <li>The cylindrical design improves access to jobs in confined areas, providing accurate attachment operation in more operating environments.</li> <li>Upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibration to deliver operator comfort without sacrificing performance. Silenced standard for all breaker models.</li> <li>Diaphragm-type accumulators reduce maintenance by preventing slow leaks.</li> <li>Long-life breakers designed for all demolition jobs with minimal maintenance.</li> <li>The innovative steel ring feature allows retaining the tool bushing, protecting the grease access and provides a quick tool change solution.</li> <li>Designed for minimum downtime and with few service parts to reduce operation cost and improve overall lifetime of the attachment.</li> <li>Bobcat® breakers produce low recoil and minimal hydraulic pressure spike to their carriers.</li> </ul>

**Description:** Bobcat® breakers offer high performance, low maintenance, and are easy to use. All breakers feature a frame with a cylindrical design, providing improved access to jobs in confined areas. All breakers have a silenced housing as standard.

## TECHNICAL SPECIFICATIONS

Description	Part Number	Flow (L/min)	Blow Rate - Soft Ground (beats/min)	Blow Rate - Hard Ground (beats/min)	Operating Pressure (bar)	Weight (kg)	Control Kit Required	Working Flow	First Use Installation Time
Breaker, HB580	7113418	17 - 35	1220	1350	120	111	No	Standard	2 hours
Breaker, HB680	7113419	25 - 50	1220	1340	120	150	No	Standard	2 hours
Breaker, HB880	7113420	30 - 65	1150	1310	120	220	No	Standard	2 hours
Breaker, HB980	7113421	40 - 75	855 - 1060	1170 - 1450	120	280	No	Standard	2 hours
Breaker, HB1180	7115923	55 - 100	680 - 1070	820 - 1280	125	372	No	Standard	2 hours
Breaker, HB1380	7157576	70 - 120	780 - 1030	900 - 1230	125	385	No	Standard	2 hours
Breaker, HB2380	7133203	75 - 125	690	910	130	405	No	Standard	2 hours

## COMPATIBILITY CHARTS

Description	Part Number	Compact Track Loaders						Skid Steer Loaders and All-Wheel Steer Loaders													
		MT55	T450	T590/H	T650/H	T770/H	T870/H	S70	S100	S450	S510/H	S530/H	S550/H	S570/H	S590/H	S630/H	S650/H	S770/H	S850/H	A770/H	
① Hose Kit	6727411	X						X													
Hose Kit	7114764		X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
Bolt-on Mounting Frame	7113736.EA	X						X													
② Bolt-on Mounting Frame for HB880, HB980	7113737.EA		X	X	X	X			X	X	X	X	X	X	X	X	X	X			X
Bolt-on Mounting Frame for HB1180, HB1380, HB2380	7115937.EA				X	X	X								X	X	X	X	X		X
Breaker, HB580	7113418							X													
Breaker, HB680	7113419	X						X													
Breaker, HB880	7113420		X	X					X <sup>1</sup>	X	X	X	X	X	X						
③ Breaker, HB980	7113421		X	X	X	X			X <sup>2</sup>	X	X	X	X	X	X	X	X	X			X
Breaker, HB1180	7115923				X	X	X								X	X	X	X			X
Breaker, HB1380	7157576					X	X												X	X	X
Breaker, HB2380	7133203					X	X												X	X	X

<sup>1</sup>Loader with SJC needs to be equipped with 86626512\*\*

<sup>2</sup>Loader with SJC needs to be equipped with 86637816\*\*

\*\*To be ordered through Bobcat parts



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Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.



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LDR **MEX** TLS RTLS BHL



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REQUIREMENTS	FEATURES & BENEFITS
<p>Breaker includes: Nail Point, fixing cap bolts, gauge tool and hose protector. Special Application Kit must be installed on the machine.</p>	<ul style="list-style-type: none"> <li>The cylindrical design improves access to jobs in confined areas, providing accurate attachment operation in more operating environments.</li> <li>Upper and lower shock absorbers isolate the breaker from the housing, reducing noise and vibration to deliver operator comfort without sacrificing performance. Silenced standard for all breaker models.</li> <li>Diaphragm-type accumulators reduce maintenance by preventing slow leaks.</li> <li>Long-life breakers designed for all demolition jobs with minimal maintenance.</li> <li>The innovative steel ring feature allows retaining the tool bushing, protecting the grease access and provides a quick tool change solution.</li> <li>Designed for minimum downtime and with few service parts to reduce operation cost and improve overall lifetime of the attachment.</li> <li>Bobcat® breakers produce low recoil and minimal hydraulic pressure spike to their carriers.</li> <li>Breakers can be mounted on your excavator with various systems: directly to the arm pin onto the arm, with the hydraulic quick coupler or with either of the two mechanical couplers – Klac and German Systems.</li> </ul>

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## TECHNICAL SPECIFICATIONS

Description	Part Number	Flow (L/min)	Blow Rate - Soft Ground (beats/min)	Blow Rate - Hard Ground (beats/min)	Operating Pressure (bar)	Weight (kg)	Control Kit Required	Working Flow	First Use Installation Time
Breaker, HB280	7133202	12 - 23	1120	1290	120	65	No	Standard	2 hours
Breaker, HB380	7115922	15 - 30	1400	1600	120	88	No	Standard	2 hours
Breaker, HB580	7113418	17 - 35	1220	1350	120	111	No	Standard	2 hours
Breaker, HB680	7113419	25 - 50	1220	1340	120	150	No	Standard	2 hours
Breaker, HB880	7113420	30 - 65	1150	1310	120	220	No	Standard	2 hours
Breaker, HB980	7113421	40 - 75	855 - 1060	1170 - 1450	120	280	No	Standard	2 hours
Breaker, HB1180	7115923	55 - 100	680 - 1070	820 - 1280	125	372	No	Standard	2 hours
Breaker, HB1380	7157576	70 - 120	780 - 1030	900 - 1230	125	385	No	Standard	2 hours
Breaker, HB2380	7133203	75 - 125	690	910	130	405	No	Standard	2 hours

## COMPATIBILITY CHARTS

Description	Part Number	Compact Excavators																
		E08	E10z	E17	E17z	E19	E20z	E26	E27	E27z	E34	E35z	E45	E50	E55	E62	E85	E57W
Hose Kit, HB280 for E08/E10z	7170566	X	X															
Hose Kit, HB380, HB580 for E17/E17z/E19/E20z	7191372			X	X	X	X											
Hose Kit, HB680 for E26/E27/E27z STD Arm Machines	7117823						X	X	X									
Hose Kit, HB680 for E26/E27/E27z Long Arm Machines	7117832						X	X	X									
Hose Kit, HB880, HB980 for E34/E35z STD Arm Machines	6728963									X	X							
Hose Kit, HB880, HB980, HB1180 for E34/E35z/E45 Long Arm Machines	7180019									X	X		X					
Hose Kit, HB980, HB1180 for E45/E50 STD Arm Machines	7114762											X	X					
Hose Kit, HB980, HB1180 for E50 Long Arm Machines	6728967												X	X				
Hose Kit, HB1180, HB1380 for E55/E62/E57W STD Arm Machines	7175243													X	X		X	
Hose Kit, HB1180, HB1380 for E55/E62/E57W Long Arm Machines	7175244													X	X		X	
Hose Kit, HB1180, HB1380, HB2380 for E85 STD Arm Machines	7176607																X	
Hose Kit, HB1180, HB1380, HB2380 for E85 Long Arm Machines	7176608																X	

**Actual attachment compatibility may vary based on different machine configurations. Contact your district manager/tool carrier expert for actual attachment compatibility.**



# BREAKER

COMPATIBILITY CHARTS		Compact Excavators																	
Description	Part Number	E08	E10z	E17	E17z	E19	E20z	E26	E27	E27z	E34	E35z	E45	E50	E55	E62	E85	E57W	
		Fixing Cap, HB280, Pin-On	7326811	X	X														
Fixing Cap, HB380, HB580, Pin-On	7326812			X	X	X	X												
Fixing Cap, HB380, HB580, Klac™ System C	7326848			X	X	X	X												
Fixing Cap, HB380, HB580, German System QC01	7326808			X	X	X	X												
Fixing Cap, HB680, Pin-On	7198350							X	X	X									
Fixing Cap, HB680, Klac™ System D	7326847							X	X	X									
Fixing Cap, HB680, German System QC03	7198351							X	X	X									
Fixing Cap, HB880, HB980, Pin-On	7180227										X	X							
Fixing Cap, HB880, HB980, Klac™ System D	7326810										X	X							
② Fixing Cap HB880, HB980, German System QC03	7172892										X	X	X	X					
Fixing Cap, HB980, Pin-On	7192796												X	X					
Fixing Cap, HB980, Klac™ System E	7326846												X	X					
Fixing Cap, HB1180, HB1380, Pin-On	7192814												X	X	X				
Fixing Cap, HB1180, HB1380, Pin-On	7168503												X	X	X		X		X
Fixing Cap, HB1180, HB1380, Klac™ System E	7326844												X	X	X				X
Fixing Cap, HB1180, HB1380, German System QC03	7171108												X	X	X	X			X
Fixing Cap, HB1180, HB1380, HB2380, Pin-On	7322199																	X	
Fixing Cap, HB1180, HB1380, HB2380, Klac™ System F	7326843															X	X		
Fixing Cap, HB1180, HB1380, HB2380, German System QC08	7172893																	X	
Breaker, HB280	7133202	X	X																
Breaker, HB380	7115922			X	X	X	X												
Breaker, HB580	7113418			X	X	X	X												
Breaker, HB680	7113419							X	X	X									
③ Breaker, HB880	7113420										X	X							
Breaker, HB980	7113421										X	X	X	X					
Breaker, HB1180	7115923												X	X	X	X	X	X	X
Breaker, HB1380	7157576													X	X	X	X	X	X
Breaker, HB2380	7133203																	X	

Special application kit must be installed on the machine. \*\*



\*\* To be ordered through Bobcat Parts

Actual attachment compatibility may vary based on different machine configurations. Contact your district manager/tool carrier expert for actual attachment compatibility.



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