

## Launch of the Z-Breaker Attachment Series to Enhance Hitachi Machinery Functionality



Hitachi Construction Machinery Asia and Pacific (HMAP) is excited to announce the launch of the new Z-Breaker series, a powerful breaker attachment designed for a range of Hitachi machinery from 4 tons to 35 tons, now available in Southeast Asia.

The Z-Breaker attachment is engineered for heavy-duty demolition and construction tasks. This robust tool is typically mounted on excavators, enabling efficient breaking of concrete, asphalt, and other hard materials. A variety of attachments are available to meet different job requirements, including top type, side type, box-silenced type, and backhoe loader type.



### Specification

BREAKER MODEL	ZB40	ZB50	ZB70	ZB130	ZB200	ZB350
Body Weight	89 196	156 343	215 473	479 1054	956 2103	1313 2889
Total Weight (Side/Top/Silence)	147/148/189	266/303/345	348/412/435	775/817/966	1826/2093/1939	2484/2774/2716
Length (Side/Top/Silence)	1182/1347/1412	1363/1681/1664	1484/1742/1755	1989/2347/2350	2479/2900/2860	2767/3219/3088
Width (Side/Top/Silence)	278/275/255	350/350/350	350/380/350	440/455/440	565/565/565	665/665/665
Height (Side/Top/Silence)	498/266/260	681/474/475	755/475/475	967/551/562	1316/707/560	1390/760/799
Operating pressure	90-120 1280-1704 88-117	110-140 1562-1988 108-137	120-150 1704-2130 118-147	150-170 2130-2414 147-166	160-180 2272-2556 157-177	160-180 2272-2556 157-177
Hydraulic flow range	25-50 7-13	40-70 11-19	50-90 13-24	80-110 21-29	120-180 32-48	180-240 48-64
Impact frequency	600-1100	500-900	400-800	350-700	350-550	300-450
Diameter of hose	12.7 1/2	12.7 1/2	12.7 1/2	19.05 3/4	25.4 1	31.75 1 1/4
Diameter of Tool	53 2.08	68 2.68	75/80 2.95/3.15	100 3.94	140 5.51	155 6.1
Weight of Tool	9	18	24/26	57	126	190
Suitable Carrier	0.06-0.2	0.15-0.3	0.2-0.35	0.4-0.6	0.7-0.9	1.1-1.4
Suitable Carrier	2.5-4.5	4-7	6-9	10-15	18-26	28-35
Valve Type	Inward	Inward	Inward	Inward	Inward	Inward
Accumulator exists	No	No	No	No	Yes	Yes

Designed with user-friendliness in mind, the Z-Breaker attachment is easy to install and operate which enables operators to switch between tasks quickly, enhancing overall workflow on the job site. Constructed with robust materials, it is built to withstand heavy use and endure harsh conditions, ensuring longevity and reliability.

By increasing efficiency in project completion, Z-Breaker attachment contributes to enhanced productivity making it a valuable addition to any construction or demolition project.

HMAP is committed to expanding our product solutions to meet the diverse needs of the construction industry. Our goal is to enhance the return on investment (ROI) for both our dealers and customers in this competitive market.

For more information about the Z-Breaker series and how it can enhance your machines' functionality, kindly reach out to our authorized dealers for more information: <https://www.hitachicm.com/sg/en/dealer-locator/>

## About HMAP

Hitachi Construction Machinery Asia and Pacific Pte. Ltd. (HMAP) is a 100% wholly owned subsidiary of Hitachi Construction Machinery Co., Ltd., based in Tokyo, Japan. Established in Singapore in August 1984, HMAP serves as the Regional Headquarters, providing a wide range of high-quality machinery and after-sales support solutions to customers in industries such as mining, construction, quarrying, and forestry.

## Territory

- Republic of Indonesia
- Kingdom of Thailand
- Malaysia
- Republic of Singapore
- Republic of the Philippines
- Socialist Republic of Viet Nam
- Kingdom of Cambodia
- Republic of the Union of Myanmar
- Lao People's Democratic Republic
- Solomon Islands
- Independent State of Papua New Guinea

