

FXJ[®]

www.fxjindiahammer.com

Born to Break
Since 2000



FXJ[®]

HYDRAULIC Hammer & Series



Quality Is Our Business

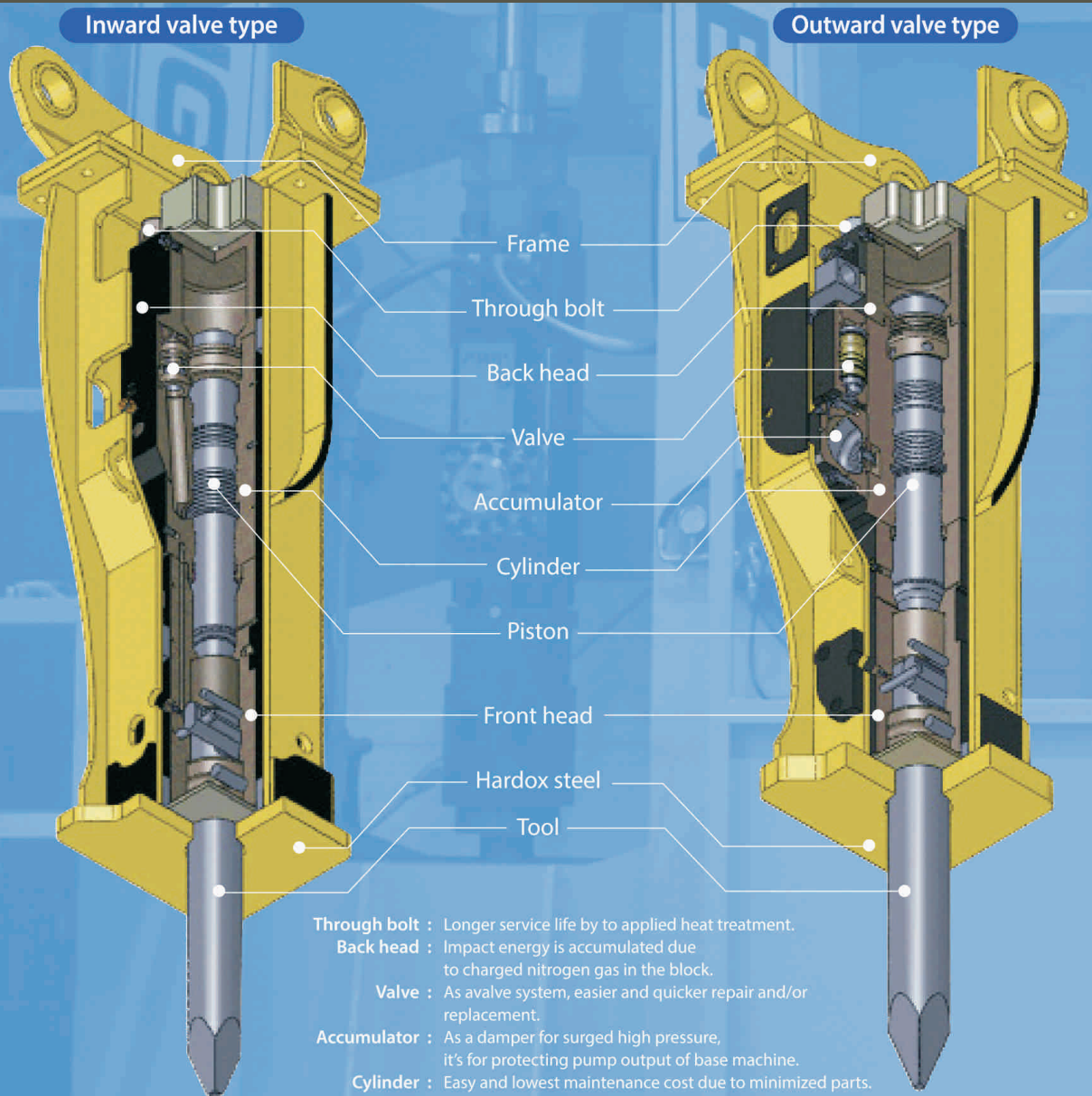
FXJ Hydraulic System

INWARD SYSTEM

- Easy maintenance due to simplification of parts.
- Superior destruction power by high density of accumulated gas.
- Wide ranged application.

OUTWARD SYSTEM

- Faster checking and easier maintenance by exterior installed valve.
- No compulsion to breaker and excavator low pressure gas application.
- Stable system and parts interchangeable with other brands.



Through bolt : Longer service life by to applied heat treatment.

Back head : Impact energy is accumulated due to charged nitrogen gas in the block.

Valve : As a valve system, easier and quicker repair and/or replacement.

Accumulator : As a damper for surged high pressure, it's for protecting pump output of base machine.

Cylinder : Easy and lowest maintenance cost due to minimized parts.

Piston : Longer service life by optimized design and high quality special steel.

Front head : The front cover can be replaced easily.

Tool : The working tool guarantees excellent performance and economical efficiency.

FXJ SILENCE SERIES

INWARD/OUTWARD SYSTEM

- Vibrating absorption and Noise Reduction by Urthane and M/C Plate application to both ends of Breaker.
- Shaking suppression by M/C Plate and Urethane inside of Frame.
- Cracking removal and design improvement by bending Frame.



FXJ 2700



FXJ 2200



FXJ 1500



FXJ 140

Parameter Model	Chisel Diameter	Chisel Length	Impact Rate	Hose Diameter	Back-Head Pressure	Accumulator Pressure	Applicable Excavator	Required Oil Flow	Working Pressure	Noise 85db(A) Distance	Length	Total Weight (Mounting Bracket and 2 Nos Chisel)
	mm	mm	b.p.m.	inch	Mpa	Mpa	Ton	L / Min	Kg / Cm2	m	mm	Kg
FXJ 36	70φ	700	500-900	½	1.4 ~ 1.7	—	4-7	40-70	110-140	5 ~ 10	1590	353
FXJ 45	75φ	750	400-800	½	1.4 ~ 1.7	—	6-9	50-90	120-150	6 ~ 12	1859	464
FXJ 55	85φ	850	400-800	¾	1.4 ~ 1.7	—	7-14	60-100	130-160	6 ~ 12	2101	677
FXJ 140	100φ	1050	350-700	¾	1.4 ~ 1.7	—	11-16	80-110	150-170	7 ~ 14	2401	976
FXJ 750	125φ	1100	350-650	1	1.5 ~ 1.8	—	15-18	90-120	150-170	10 ~ 18	2592	1320
FXJ1500	135φ	1200	350-500	1	1.6 ~ 1.9	5.5 ~ 6.0	18-21	100-140	160-180	16 ~ 22	2746	1800
FXJ1800	140φ	1250	350-500	1	1.6 ~ 1.9	5.5 ~ 6.0	18-26	120-140	160-180	16 ~ 22	2784	1868
FXJ1900	150φ	1400	300-450	1	1.8 ~ 2.1	5.5 ~ 6.0	25-30	150-210	160-180	21 ~ 30	3052	2313
FXJ2000	155φ	1400	300-450	1 ¼	1.8 ~ 2.1	5.5 ~ 6.0	28-35	180-240	160-180	26 ~ 35	3254	2497
FXJ2200	165φ	1500	250-400	1 ¼	1.8 ~ 2.1	5.5 ~ 6.0	30-45	200-260	160-180	35 ~ 40	3450	3138
FXJ2400	175φ	1500	200-350	1 ¼	1.9 ~ 2.2	5.5 ~ 6.0	40-55	230-270	160-180	38 ~ 45	3709	4479
FXJ 2700	180φ	1600	150-250	1 ¼	2.5 ~ 2.8	5.5 ~ 6.0	45-60	280-330	160-180	40 ~ 48	3800	4670
FXJ 3600	190φ	1600	110-200	1 ½	2.2 ~ 2.5	5.5 ~ 6.0	45-75	270-290	180-210	45 ~ 50	3750	4900
FXJ 5400	210φ	1800	100-150	1 ½	1.9 ~ 2.2	5.5 ~ 6.0	70-100	290-330	180-210	50 ~ 55	4550	6700

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