

THE NEXT GENERATION OF ROCK BREAKING

HIGH-PERFORMANCE HAMMERING SINCE 1973

INTRODUCING THE FHB LARGE-SERIES BREAKERS

FRD-USA has been at the forefront of providing the most advanced and innovative demolition tools in the industry, building on the success of the previous Fx Series Hydraulic Breakers.

New FHB Features Include:

- › Stop and rod pins updated to improve breaker durability
- › New models include the manual Quick Switch Valve (QSV) (with the exception of the FHB12) for altering between short and long stroke based on application
- › The Smart Stroke System (SSS) automatically dials in optimal stroke length by sensing piston position, and is available as an option on select models
- › Enhanced internal hydraulics leading to improved production efficiencies

Fx125 > FHB12

Fx175 > FHB16

Fx175 > FHB18

Fx225 > FHB20

Fx275 > FHB27

Fx375 > FHB35

Fx475 > FHB45

ALL NEW STROKE CONTROL ENHANCEMENTS

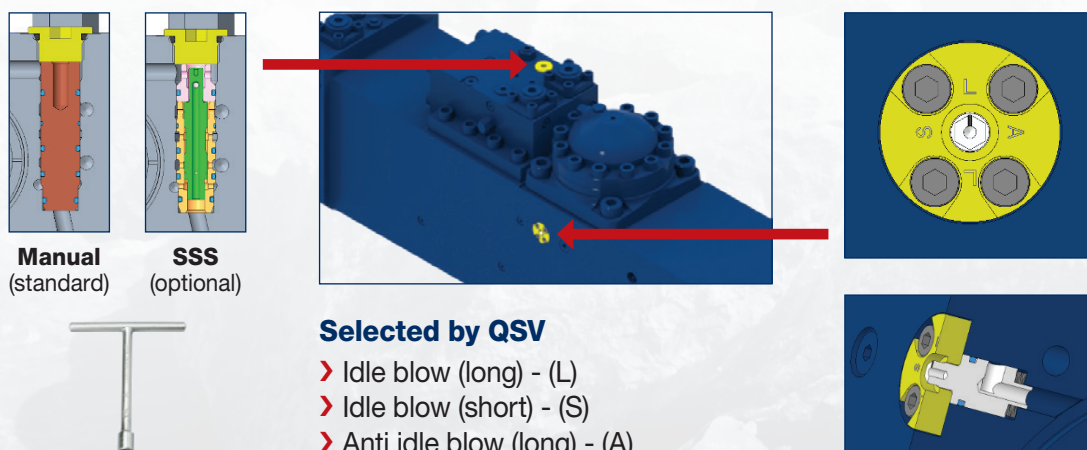
QUICK SWITCH VALVE (QSV) & SMART STROKE SYSTEM (SSS)

- **Quick Switch Valve (QSV):** New type of stroke adjuster with easy switching. Comes standard on FHB16 – FHB20.
- **Smart Stroke System (SSS):** Automatically switch between long and short stroke by detecting piston position. Optional on the FHB27 – FHB45.

MODEL		FHB16	FHB18	FHB20	FHB27	FHB35	FHB45
 QUICK SWITCH VALVE (QSV)	IDLE BLOW (LONG)	■	■	■	■	■	■
	IDLE BLOW (SHORT)	■	■	■	■	■	■
	IDLE BLOW PROTECTION (LONG)	■	■	■	■	■	■
	IDLE BLOW PROTECTION (SHORT)	–	–	–	–	–	–
 SMART STROKE SYSTEM (SSS)		–	–	–	OP	OP	OP

*Same as Fxj125, FHB12 doesn't have a QSV. It switches between long and short stroke by attaching and detaching a GPF plug.

Manual (standard) / SSS (optional) is selected by replacing parts.



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