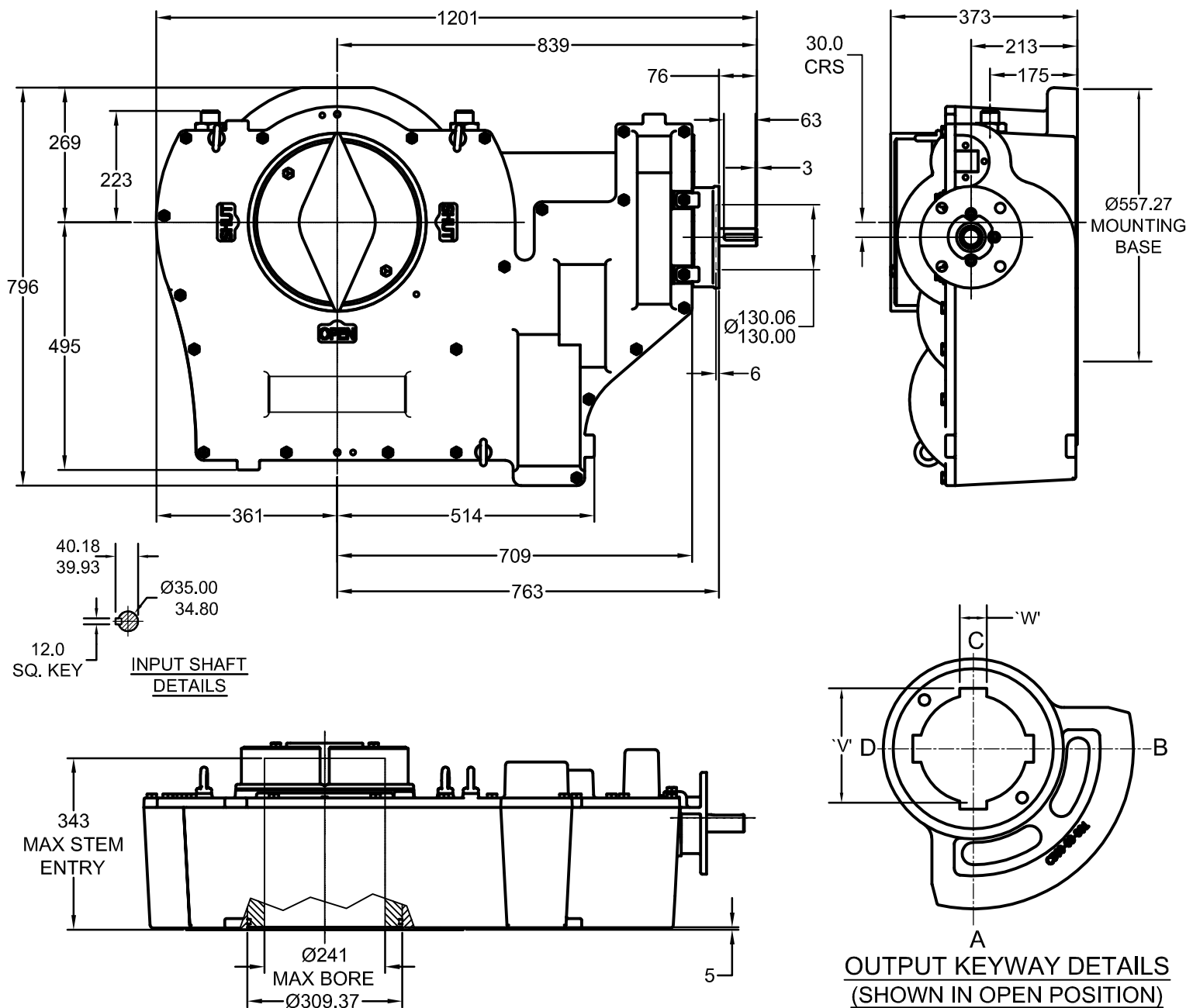


# ACTUATOR: MF70/F16

# SL039



## GENERAL INFORMATION

TRAVEL..... $90^\circ \pm 5^\circ$  AT BOTH ENDS

RATIO.....523.8:1

TURNS TO CLOSE.....130.95

MECHANICAL ADVANTAGE... $116.5 \pm 10\%$

MAXIMUM OUTPUT TORQUE(2500 CYCLES)....169,500 Nm

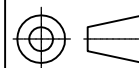
MAXIMUM INPUT TORQUE(2500 CYCLES).....1455 Nm

MOUNTING HOLE DETAIL: PREFERRED....F48 (12 x M36 ON 483 BCD)

(ISO 5211) MAXIMUM.....F48

MINIMUM.....F40 (8 x M36 ON 406 BCD)

APPROXIMATE WEIGHT.....785 Kg



DIMENSIONS  
IN  
INCHES

SCALE

1:12

DRAWING  
No.

MF70/F16  
METRIC

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JLP

REV. A

9/17/09