



Continuous DUTY JACKSHAFT



CDJ Series Options

	STANDARD	OPTIONAL	
	INHERENT MECHANICAL	HOIST	SOLENOID
	BRAKE		BRAKE
CDJ	X		
CDJH	Х	X	
CDJB	X	v.	X
CDJBH	X	X	X

CDJ

Continuous Duty Jackshaft Operators are engineered for high lift & vertical lift sectional doors, rolling doors, and rolling grilles.

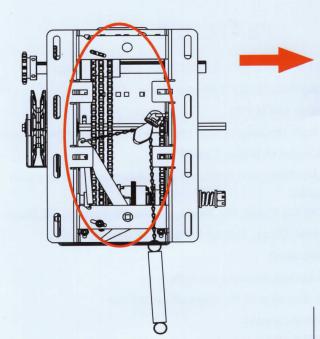
FEATURES

- 1/2 HP, 3/4 HP, and 1 HP 115V/230V-1 Phase Motor
 208/230/460/575V-3 Phase Motor
- 3 Button station (NEMA 1)
- 1650 RPM, high starting torque motor with overload protection
- Inherent Mechanical Brake (I.M.B)
- LX 100 BOARD Standard Features (See Accessories cut sheet for more details)
 - B2 Mode, C2 Mode, D1 Mode, E2 Mode, T Mode, TS Mode
- On board, Open, Close, & Stop for ease of setting limits
- Photo-eyes included
- Pre-wired to accept sensing devices
- Ground level disconnect for manual operation
- 24 Volt accessory power
- On board (372 MHz) receiver capable of programming up to 20 transmitters
- External receiver connection
- NEMA 1 Electrical enclosure
- Adjustable friction clutch
- Maximum Output Revolutions 45
- Primary Drive: Heavy Duty 4L V-Belt
- Secondary: #41 CHAIN / SPROCKETS
- Output: #50 CHAIN / SPROCKETS
- 32 RPM output shaft speed
- Door speed determined by the door system installed
- Standard sprockets:
 - Sectional: 50B12 x 1" bore to 50B18 x 1" bore <u>OR</u>
 50B18 x 1 1/4" bore
 - Steel Rolling: 50B12 x 1" bore to 50B24 x 1 1/4" bore
- Warranty
 - 2 years on parts and motor



Inherent Mechanical Brake

Our I.M.B. is highly effective through the use of multiple gears, chains, and bushings which provide improved motion control and stability.







PROUDLY ASSEMBLED IN NORTH AMERICA

READY TO ORDER?

Please have the following information available:

- Optional chain hoist or solenoid brake
- Height and width of the door
- Shaft size
- HP/Voltage
- Rolling or sectional door
- Number of transmitters needed
- Antenna needed

800-233-3599 **ARIZONA**

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800-234-5969 **NEW JERSEY**

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OHIO

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QUEBEC

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ONTARIO

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