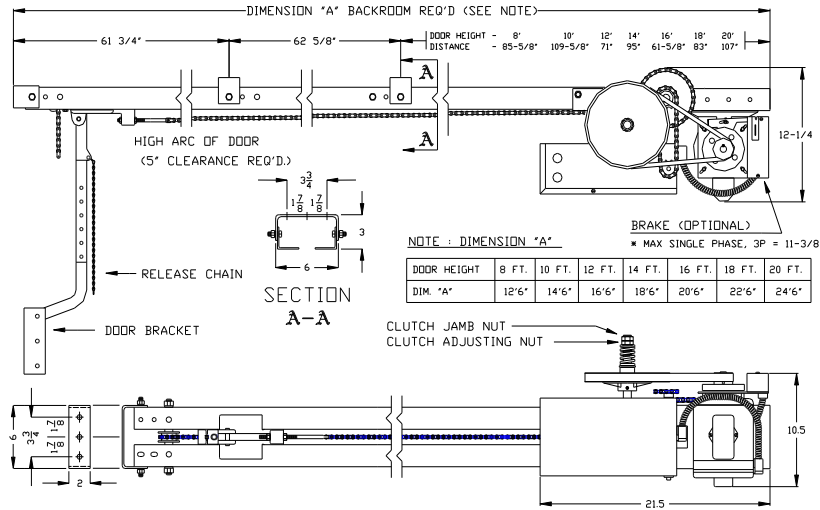


Solid State Control

T Series

DRAWBAR OPERATOR
Heavy-Duty Commercial Operator

CUSTOMER
PROJECT
ARCHITECT/ENGINEER
CONTRACTOR
DRAWING NUMBER DATE SHEET OF



ORDERING INFORMATION:

SUPPLY _____ LINEAR OPERATOR(S) MODEL T _____ S _____
WITH A MOTOR RATING OF _____ HP, _____ VOLTS, _____ PHASE, _____ HERTZ
FOR A _____ WIDE X _____ HIGH DOOR(S) WITH _____
SUPPLY _____ OPEN-CLOSE-STOP CONTROL STATION(S) IN NEMA _____ ENCLOSURE PER OPERATOR
AUXILIARY AND OPTIONAL EQUIPMENT AS SPECIFIED BELOW OR ON ATTACHED SHEET:

ARCHITECTURAL SPECIFICATIONS (DRAWBAR):

Electric door operator(s) shall be Solid State Control Model T of the trolley (drawbar) type, manufactured by Linear LLC and Underwriters Laboratory (UL) listed. Horsepower, voltage and phase will be as required to properly operate the door. Operators will be equipped with two-stage speed reduction (V-belt primary and roller chain and sprocket secondary) and an adjustable slip clutch. The operator will have a double angle (nominal 11 gage, 2" X 2") trolley track of sufficient length to accommodate the height of the installed door. The trolley will be driven with roller chain. The door arm will be provided with a trolley disconnect for manual door operation. The operator will be equipped with an integral limit system that provides accurate settings to control the open and close positions of the door and will not be affected by manual door operation or motor removal. The motor and operator will be protected against overload by a thermal protector. The operator will have a 24VAC secondary solid state control circuit with advanced switch selectable features, motor load delivered via high amperage, inductive load rated relays. The operator will have provisions for connecting open-close-stop pushbutton stations, radio controls, and external obstruction sensing (reversing) systems. The door speed will be approximately 11-12 inches per second.

NOTES:
REFER TO PRODUCT DATA SHEET FOR GENERAL INFORMATION
REFER TO DRAWING _____ FOR WIRING DIAGRAM

LINEAR LLC
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