

**T Series****DRAWBAR OPERATOR**  
**Heavy-Duty Commercial Operator**

CUSTOMER \_\_\_\_\_

PROJECT \_\_\_\_\_

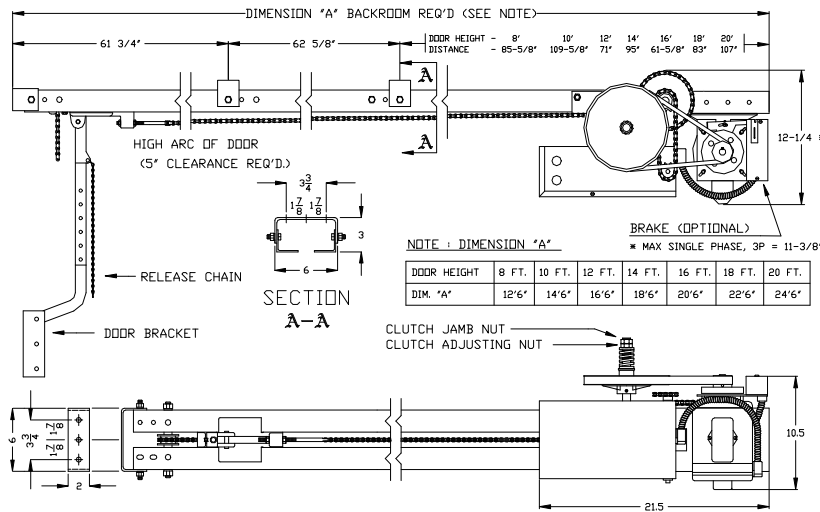
ARCHITECT/ENGINEER \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

DRAWING NUMBER \_\_\_\_\_

DATE \_\_\_\_\_

SHEET OF \_\_\_\_\_

**ORDERING INFORMATION:**

SUPPLY \_\_\_\_\_ ALLSTAR OPERATOR(S) MODEL \_\_\_\_\_

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 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. Each 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. Each operator will have a 24VAC control circuit with a heavy duty, across the line, industrial type reversing contactor, with mechanical interlock, and will have provisions for connecting open-close-stop pushbutton stations, radio controls, and external obstruction sensing (reversing) systems. Operator will drive the door at a speed of 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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**Allstar**

## AUXILIARY AND OPTIONAL EQUIPMENT

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