# SPECIFICATIONS SHEET LINEAR ACTUATORS



### Part#: LA2, LA2X, LA4, LA4X, LA6, LA6X, LA8, LA8X, LA10, LA10X, LA12, LA12X

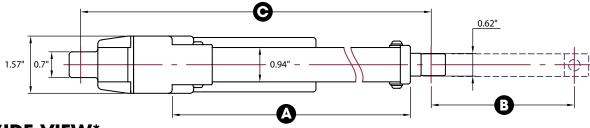
Not Used		
BLACK – Ground		
RED – Vcc+		
YELLOW – Pulses		



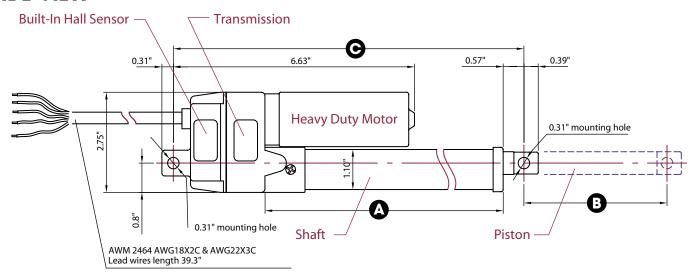
#### **OPTIONAL EQUIPMENT AVAILABLE:**

An optional smart electronic controller is available for all models of linear actuators. Please contact your sales rep at 1.800.873.4038 for details or visit our web site www.autoloc.com.

#### **TOP VIEW\***



#### **SIDE VIEW\***



Power Rating DC12V 4.5A • Force 500N Max. • Stroke 100mm • Speed 20mm/sec Max. • Duty Cycle 10% Max. • Motor Type 3423

MODEL	LA2	LA4	LA6	LA8	LA10	LA12	LA24
4	6.75"	6.75"	10.5"	10.5"	14.5"	14.5"	26"
STROKE	2"	4"	6"	8"	10"	12"	24"
TOTAL LENGTH (RETRACTED)	10"	10"	13.5"	13.5"	17.5"	17.5"	30"

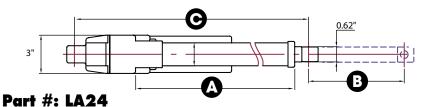
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## SPECIFICATIONS SHEET

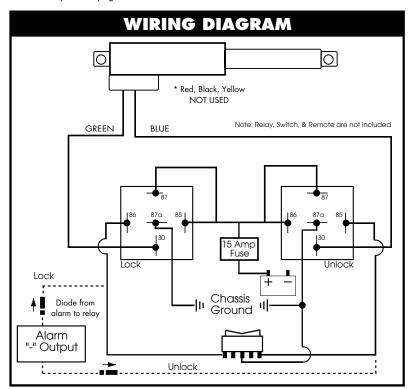
## LINEAR ACTUATORS

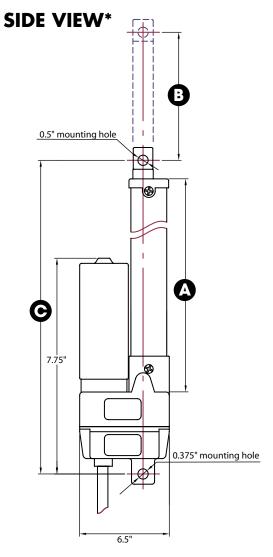


#### **TOP VIEW\***

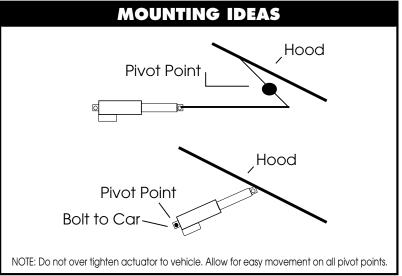


\*see previous page for chart with LA24 dimensions





#### HALL SENSOR CIRCUIT + Voltage Extended Green Vcc:5~20V Hall Black Ground Green Yellow Output RET L.S(NC) EXT L.S(NC) White White Blue Blue



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\*The above Specs are for reference only. THG LLC is not responsible for any inaccuracies in the above instructions. THG LLC isalso not responsible for any property damage or personal injuries resulting from the above instructions. Installation by qualified automotive professionals is highly recommended.