

# SERVO LINEAR ACTUATOR

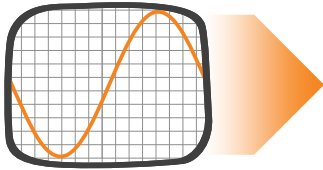
Kar-Tech's programmable servo linear actuator is designed to work retrofit or with any of Kar-Tech's on/off output, switch or joystick operated remote controls for actuation of valves, PTO, throttle and other mechanically actuated devices.

In retrofit applications outputs or switches can be used to step forward up to 30 user-programmable increments or proportional movement via joystick or potentiometer.

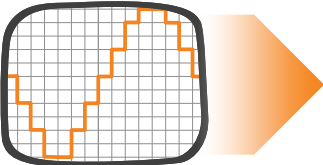
Operates from 9 to 30 VDC and provides 90 pounds of force over a 3 inch stroke.



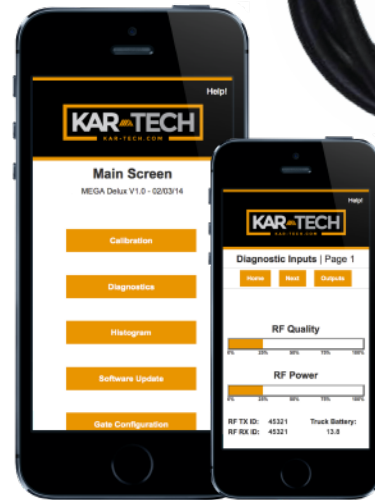
## ANALOG



## DIGITAL



With a built in **GATE** Wifi Diagnostic, the actuator can easily be configured using a PC, Tablet or Smartphone for the mode of operation, inputs values, and the position of the shaft.



## TECHNICAL INFO

WEIGHT	4.500000	OPERATING TEMPERATURE	-40° to +85° C	STROKE (MAX)	3.0"
HEIGHT	8.875"	HOUSING MATERIAL	Aluminum Die-Cast	OUTPUT FORCE (DYNAMIC) LOAD	90 lb
WIDTH	1.875"	INGRESS PROTECTION	IP65	FEEDBACK	Contactless Sensor
DEPTH	4.00"				