



## CH-1

## Tiller Head Electric Vehicle Control

### Description

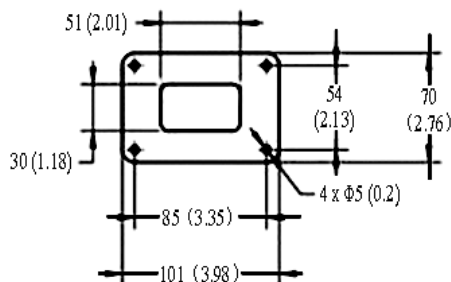
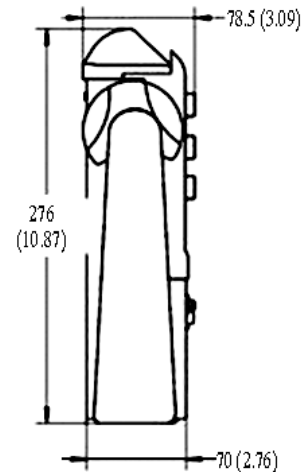
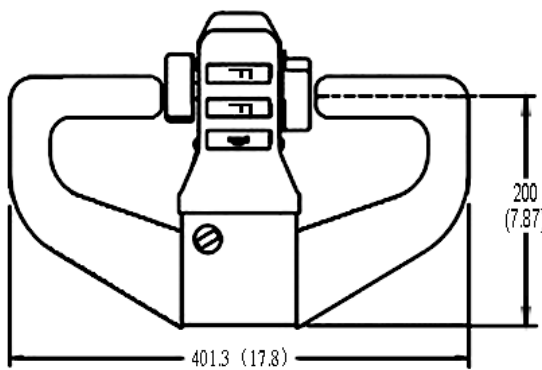
The tiller head CH-1 is a generic purpose control device, developed for material handling vehicles. Packaged in a rugged housing that offer an attractive and practical method of controlling 24-48V electric vehicles.



### Application

Equipped with an emergency reverse switch, electronic throttle, and lift and lower switches, CH-1 is ideal for both indoor and outdoor vehicles such as pallet jacks, walkies, stackers and tow tractors.

### Dimensions



unit: mm (inch)

Model: CH-1



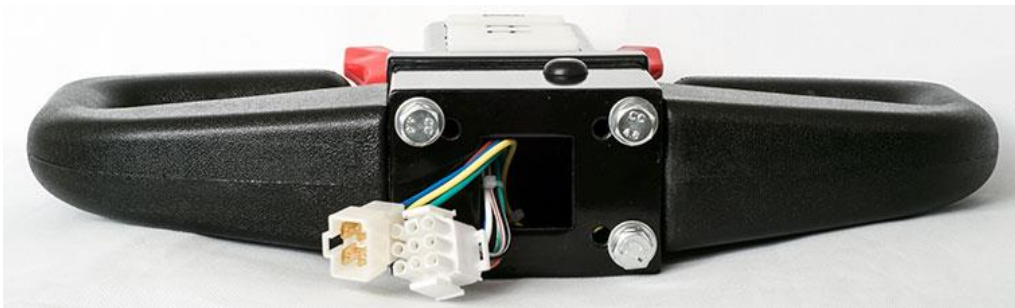
# CH-1

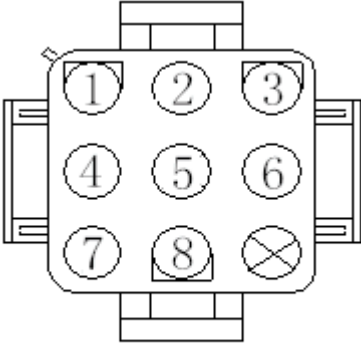
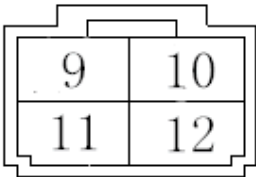
## Tiller Head Electric Vehicle Control

### Characteristics

1. Input voltage: 24-48V DC
2. Throttle output: 0-5V
3. Max. Current (lift, lower and horn switches): 5A
4. Max. Current (forward and reverse switches): 1.5A

### Connectors



Connector	Contact Number	Function
 <p><b>TE 9-Pin Connector</b> Model: 350782-1</p>	1	Throttle Ground (0 V)
	2	Battery +
	3	Reverse
	4	Forward
	5	Mode Change Switch
	6	Emergency Reverse Switch
	7	Battery –
	8	Throttle Signal (0-5 V)
 <p><b>4-Pin Connector</b> Model: DJ7041-6.3-11</p>	9	Lower Switch
	10	Raise Switch
	11	Public End
	12	Buzzer Switch