

电动搬运坦克轮说明书

Electric transfer tank wheel instruction manual



20 吨电动坦克配置表
20 ton electric tank configuration table



配置介绍:

configuration introduction

20T 电动坦克

20T electric tank

外观尺寸: 长 670 (mm) 宽 620 (mm) 高 165 (mm)

Dimensions: Length 670 (mm) width 620 (mm) Height 165 (mm) 电机: 750W (2 台) 带刹车 104 法兰加重齿轮箱

Motor: 750w (2 sets) weighted gearbox with brake 104flanges 控制器: 双路驱动器 D2T80A

controller: Dual driver D2T80A

遥控器: C6/C7 遥控器 (或工业遥控器)

Remote: C6/c7 remote control (or industrial remote control) 电池: 48V 60AH (三元锂或磷酸铁锂)

Battery: 48v 60AH (ternary lithium or lithium iron phosphate) 工作电流: 60A

working current:

60A 充电电流: 54.6

charging current: 54.6

驱动轮: 4个 90*135 (高硬度全进口聚氨酯)

Drive wheel: 4 90*135 (high hardness fully imported polyurethane)

齿轮: 洛猛钛高强度齿轮 (三模)

Gear: Luo Meng titanium high strength gear (three modes)

板材: 10mm Q355 锰钢板

plate: 10mm Q355 steel

plate 最大牵引重量: 20T

Maximum towing weight:

20T 最大载重量: 10T

Maximum load: 10T

25 吨电动坦克配置表
25 ton electric tank configuration table



配置介绍： 25T 电动坦克
configuration introduction: 25T electric tank
外观尺寸： 长 670 （mm） 宽 635 （mm） 高 165 （mm）
Dimensions: Length 670 (mm) width 635 (mm) Height 165 (mm) 电机： 1000W （2 台） 带刹车 104法兰加重齿轮箱
Motor: 1000w (2 sets) weighted gearbox with brake 104flanges
控制器： 双路驱动器 D2T100A
controller: Dual driver
D2T100A 遥控器： C7 遥控器
Remote control: C7 remote control
电池： 48V 60AH （三元锂或磷酸铁锂）
Battery: 48v 60AH (ternary lithium or lithium iron phosphate) 工作电流： 60A
working current:
60A 充电电流： 54.6
charging current: 54.6
驱动轮： 4个 90*135 （高硬度全进口聚氨酯）
Drive wheel: 4 90*135 (high hardness fully imported polyurethane)
齿轮： 洛猛钛高强度齿轮 （三模）
Gear: Luo Meng titanium high strength gear (three modes)
板材： 12mm Q355 锰钢板
plate: 12mm Q355 steel
plate 最大牵引重量： 25T
Maximum towing weight: 25T
最大载重量： 12.5T
Maximum load: 12.5T

30 吨电动坦克配置
30 tons electric tank configuration



30T 电动坦克

30T electric tank

外观尺寸: 长 740 (mm) 宽 640 (mm) 高 185 (mm)

Dimensions: L 740 (mm) W 640 (mm) H 185 (mm)

电机: 1000W (2 台) 带刹车 120 定制加重齿轮箱

Motor: 1000w (2 sets) with brake 120 custom weight gear box

控制器: 双路驱动器 D2T100A

controller: Dual driver

D2T100A 遥控器: C7 遥控器

Remote control: C7 remote control

电池: 48V 60AH (三元锂或磷酸铁锂)

Battery: 48v 60AH (ternary lithium or lithium iron phosphate) 工作电流: 60A

working current:

60A 充电电流: 54.

6

charging current: 54.6

驱动轮: 4 个 90*135 (高硬度全进口聚氨酯)

Drive wheel: 4 90*135 (high hardness fully imported polyurethane)

齿轮: 洛猛钛高强度齿轮 (二模)

Gear: Luo Meng titanium high strength gear (two molds)

板材: 12mm Q355 锰钢板

plate: 12mm Q355 steel

plate 最大牵引重量: 30T

Maximum towing weight: 30T

最大载重量: 15T

Maximum load:

15T

40 吨电动坦车配置
40 tons electric tank configuration



40T电动坦克

40T electric tank

外观尺寸：长810(mm)宽800(mm)高182(mm)

Dimensions: Length 810 (mm) Width 810(mm) Height 182(mm) 电机：1500w(2台)带刹车120法兰加重齿轮箱

Motor: 1500w (2 sets) weighted gearbox with brake 120 flanges 控制器：双路驱动器D2T200A

Controller: Dual driver D2T200A

遥控器：C6/C7 遥控器(或工业遥控器)

Remote: C6/C7 remote control(or industrial remote control) 电池：48v120AH(三元锂或磷酸铁锂)

Battery: 48v120AH (ternary lithium or lithium iron phosphate) 工作电流：150A

Working current:

150A 充电电流：54.6

Charging current: 54.6

驱动轮：4个140*140(高硬度全进口聚氨)

Drive wheel: 4 140*140 (high hardness fully imported polyurethane) 齿轮：洛猛钛高强度齿轮(三模)

Gear: Luo Meng titanium high strength gear (three modes)

板材：16mm Q355 锰钢板

Plate: 16mm Q355 steel

plate 最大牵引重量：40T

Maximum towing weight:

40T 最大载重量：20T

Maximumload:20T

50 吨电动坦克配置
50 tons electric tank configuration



50T电动坦克

50T electric tank

外观尺寸： 长810(mm)宽800(mm)高182(mm)

Dimensions: Length 810(mm) Width 800(mm) Height

182(mm) 电机： 2000w(2台)带刹车120法兰加重齿轮箱

Motor: 2000w (2 sets) weighted gearbox with brake 120 flanges

控制器： 双路驱动器D2T200A

Controller: Dual driver

D2T200A 遥控器： 工业遥控器

Remote: industrial remote contro

电池： 48v120AH(三元锂或磷酸铁锂)

Battery: 48v120AH (ternary lithium or lithium iron phosphate) 工作电流： 150A

Working current:

150A 充电电流： 54.6

Charging current: 54.6

驱动轮： 4个140*140(高硬度全进口聚氨)

Drive wheel: 4 140*140 (high hardness fully imported polyurethane) 齿轮： 洛猛钛高强度齿轮(三模)

Gear: Luo Meng titanium high strength gear (three modes)

板材： 16mm Q355 锰钢板

Plate: 16mm Q355 steel

plate 最大牵引重量： 50T

Maximum towing weight:

50T 最大载重量： 25T

Maximumload:25T

使用产品期间注意事项

- 1: 在设备搬运过程中设备应选择合适置放位置平稳置放。放置前应在坦克车转盘上铺垫橡胶或木板，从而避免当设备或产品运输中从坦克车上脱落。
- 2: 禁止超载搬运或和产品型号不匹配的重量。
- 3: 防止电动坦克轮的锂电池在搬运过程中受到外力挤压、压迫（违规操作出现挤压、压迫到锂电池时会使得锂电池爆燃）
- 4: 因要求电动坦克车对地面起保护作用，轮子选用是进口高硬度聚氨酯材质，在搬运过程中当路面有小碎石或铁渣等容易损伤轮子的物品时，请提前清理，以免损伤轮子。
- 5: 在坑洼或者小坡度路面使用期间应注意避免坦克车托底现象出现。（可提前把路面修复或铺垫铁板再进行搬运）
- 6: 为了更安全的搬运，在有坡度路面使用时避免中途刹车停止搬运。（因搬运大型设备时设备自身重量大，坡度大时阻力大刹车会受到很大阻力）
- 7: 定期清理和检查保养聚氨酯轮的使用情况和齿轮轴承的使用情况（齿轮定期涂抹黄油）
- 8: 电动坦克车防止进水 进水会导致电机短路和控制器短路造成产品损坏

precautions during use of the product

- 1: In the process of equipment handling, the equipment should be placed in the appropriate position and placed smoothly, and the rubber or wood should be laid on the tank turntable before placement, So as to avoid falling off the tank car when the equipment or products are transported.
- 2: prohibit overload handling or weight that does not match the product model.
- 3: To prevent the lithium battery of the electric tank wheel from being squeezed and compressed by external forces during the handling process (extrusion and compression of the lithium battery will cause the lithium battery to deflagration during illegal operation)
- 4: Because the electric tank vehicle is required to protect the ground, the wheels are made of imported high-hardness polyurethane material . when there are items such as small gravel or iron slag on the road that are easy to damage the wheels during the handling process, please clean up in advance to avoid damaging the wheels.
- 5: During the use of potholes or small slope roads, attention should be paid to avoid the phenomenon of tank bottoming. (pavement repair or paving plate can be carried out in advance)
- 6: In order to safer handling, avoid braking to stop handling in the middle of the road when the slope is used. (Due to the large weight of the equipment itself when handling large equipment, the resistance of the brake will be greatly resisted when the slope is large)
- 7: Regularly clean and check the use of the maintenance of polyurethane wheels and gear bearings (gear regularly butter)
- 8: Electric tank car to prevent water water will lead to motor short circuit and controller short circuit resulting in product damage

电动坦克车操作介绍

Electric tank vehicle operation introduction

1 如何启动：电动坦克车上有电源总开关一个和跳闸开关一个启动设备时需打开跳闸以后再打开电源总开关如图所示：

1 How to start: The electric tank has a power switch and a trip switch when starting the equipment, it is necessary to open the power switch after the trip, as shown in the figure:



2: 电动坦克车跳闸和电源总开关打开以后再打开遥控器开关如图所示：

2: After the electric tank trips and the main power switch is turned on, open the remote control switch as shown in the figure:



以上操作好现在设备就通电可以启动

The above operation is good. Now the equipment can be powered on and started

- 3: 遥控器操作介绍 :
- 3: Remote control operation introduction:
- C7 遥控器介绍
- C7 remote control introduction



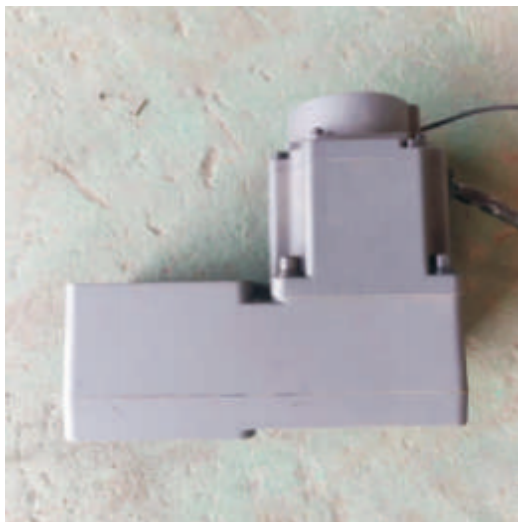
- 工业遥控器介绍 :
- C7 remote control introduction



产品组成部分 product component

1 电机和减速机部分:

1 Motor and reducer parts:



2: 锂电池部分:

2: Lithium battery part:



- 3: 进口高强度聚氨酯轮部分及齿轮部分
- 3: Imported high-strength polyurethane wheel part and gear part



- 4: 遥控器部分:
- 4: Remote control part:



