

icon	cable color	function		display mode	Remark		
Power line	Yellow	memory line			Memory line for Speedometer functions(connect with battary DC+144V)		
	Red	power line			+144V, through electric lock		
144v ground	Green-Blake	ground wire for instrument			Connect with negative pole of 144v battery		
12v ground	Green	ground wire for LED indicator	ight		Connect with negative pole of 12v convertor		
READY		LCD white			when speed is zero, LED light flicker and vice versa		
12V+	Black	LED power line			Connect with +12V of convertor,		
≫	Brown	Position Lamp		LED green	Connected with +12V, the lamp should light.		
	Blue	high beam light		LED blue	Connected with +12V, the lamp should light.		
$\Box$	Light Blue	right steering		LED green	Connected with +12V, the lamp should light.		
$\langle \neg$	Orange	left steering		LED green	Connected with +12V, the lamp should light.		
	Yellow-White	speed signal			Connected with any one of three Hall signal wires from motor/controller.		
ECO	Blue-Green	ECO		LED green	Connected with 12V ground, the lamp should light.		
NRM	Yellow-Blake	NRM		LED green	Connected with 12V ground, the lamp should light.		
SPT	Blue-White	SPT		LED green	Connected with 12V ground, the lamp should light.		

В



DJ7041A-2.8-21

**CT-22** 

技术要求

1. 工作电源DC144V, 仪表指示灯电源为12V, 里程传感器信号为外接数字信号

## 2. 车速里程表的技术规格按下表:

基	本误差	频率	140Hz	280Hz	420Hz	560Hz	700Hz	840Hz	980Hz	112 <b>0</b> Hz	1260Hz
1	km/h	指示值	20-21	40-42	60-63	80-84	100-105	120-126	140-147	160-168	180-190

3. 电量表与电源电压的对应关系按下表:

电压值V	<132V	132-134. 5V	134. 5-137	137-139. 5V	139. 5-142V	142-144V	144-146V	146-149V	149-152V	>152V
电量格数	1格闪	2格	3格	4格	5格	6格	7格	8格	9格	10格
运行时,显示格只降不升,是否该下降,判断时间为30秒,下降的速度为每块15秒。										

再次上电,重新按上表格显示格数

4. 线束和插接件应满足Q/HTR-2007《创台摩托车电缆(线束)技术条件》;

5. 插接件及端子应符合QC/T417. 1、QC/T417. 2、QC/T417. 3QC/T417. 4、QC/T417. 5车用电线束插接器之要求;

6.导线应符合JB/T 8139《公路车辆用电缆(电线)要求》,导线截面积为0.5mm;

7. 其余未注尺寸按三维模型;

8. 未注尺寸公差按GB/T1804-v;

9. 组合仪表各项性能指标应满足QC/T727《汽车、摩托车用组合仪表》中的技术要求;

10. 仪表面板、衬板、底壳材料分别为透明PC、ABS、ABS;