Seznam soucastek

Jan Koudela 4.ITB

1. 12v Motorkove zadni svetlo s blinkry-DORUCENO
2. 72v elektricky akcelerator a gripy-DORUCENO
3. 72v 5000w hub motor s pneumatikou-DORUCENO
4. Ovladaci panel blinkru a svetel-DORUCENO
5. DC-DC prevadec 12v na 5v 10A-DORUCENO
6. Univerzalni elektricky zamek na motorky-DORUCENO
7. DC-DC prevadec 72v na 12v 10A-DORUCENO
8. Ovladac BLDC motoru 72v 5000w-DORUCENO
9. Makerfabs ESP32-S3 TFT display-DORUCENO
10. Brzdy ZOOM hydraulic se spinacem-DORUCENO
11. Baterie na miru s parametry dle navrhu-VE VYROBE
12. Kabel 8AWG 2m-DORUCENO
13. XT90 spojky,rozdvojky a konektory-DORUCENO
14. Ostatní spojky,sroubky a mensi kabely-DORUCENO

Navrh parametru baterie

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sirka | Delka | Vyska | Napeti | Maximalni proud | Typ | Clanky |
| 240mm | 210mm | 140mm | 72v | 100A | Li-Ion  pack | 21700  4.2v |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| BMS | Konektor | Nabijeni | Kapacita | Barva | Baleni | Vyrobce |
| ANO | XT90 male | 10A XLR | 20Ah (1440Wh) | Seda | PVC plast | Chamrider |