

### Parts Included:

- Boom Plate (1)
- Frame Plate (1)
- Quick Release Skewer (2) TT000826
- Sleeve Washer (2)
- 10 Tooth Idler Wheel (2) TT000261
- 10mm Idler Spacer (2) TT000262
- M8x30mm Bolt (2) WH000140
- M8 Nyloc Nut (2) WH000082
- 8spd Chain TT000147
- 8spd Quick Link Set (1) TT000155
- 9spd Chain TT000146
- 9spd Quick Link Set (1) TT000154

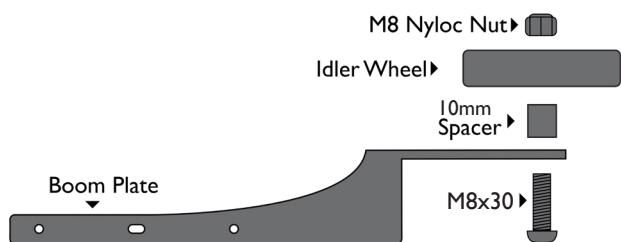
- 10spd Chain TT000561
- 10spd Quick Link Set (1) TT000560
- 11spd Chain TT000786
- 11spd Quick Link Set (1) TT000785
- Marrs Tab (1) TT600949

### Tools Needed:

- 3mm Hex Wrench
- 5mm Hex Wrench
- 13mm Socket Wrench
- Chain Tool

1

Assemble lower idler mount using boom plate, M8x30 bolt, 10mm idler spacer, idler wheel and M8 nyloc nut as shown.



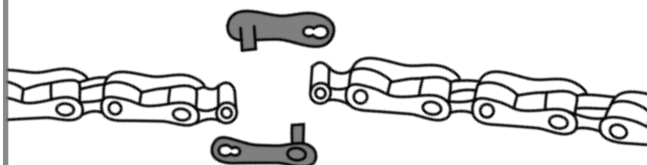
2

Assemble upper idler mount using frame plate, M8x40 bolt, 20mm idler spacer, idler wheel and M8 nyloc nut as shown.



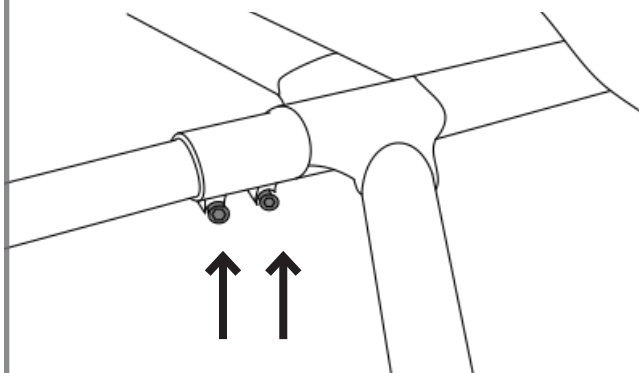
3

Locate the quick link and break chain at quick link. Connect the provided 8, 9, 10 or 11 speed chain section and let hang.



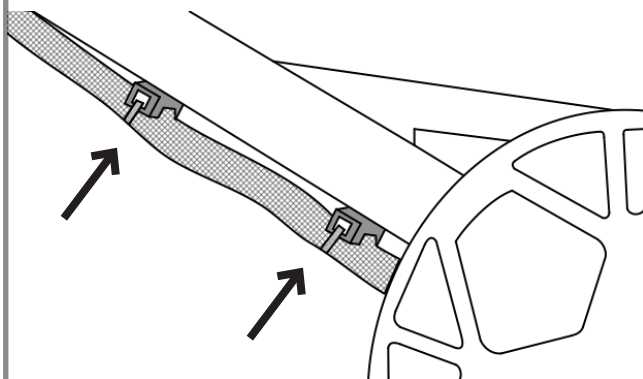
4

Remove boom clamp bolts.



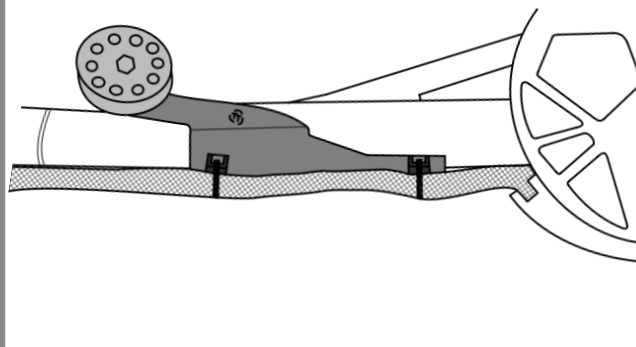
5

Clip zip ties and remove the cable management guides using a 3mm Allen Wrench.



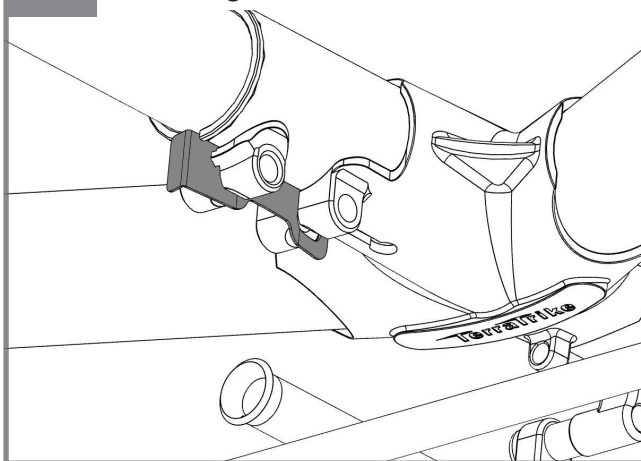
6

Install boom plate, reinstall cable management guides, zip tie cables down and trim excess zip ties.



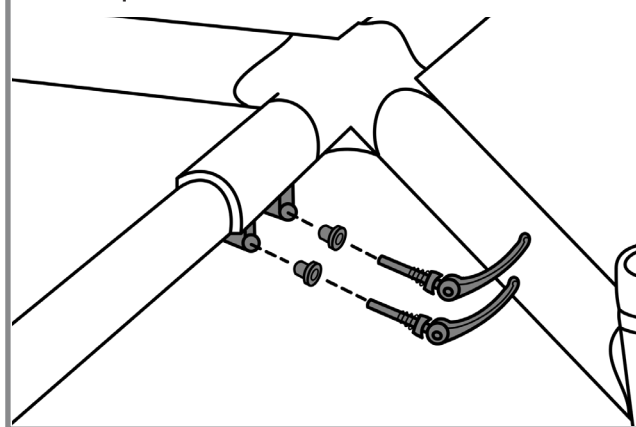
7

Insert Marrs Tab between boom clamp mounting tabs.



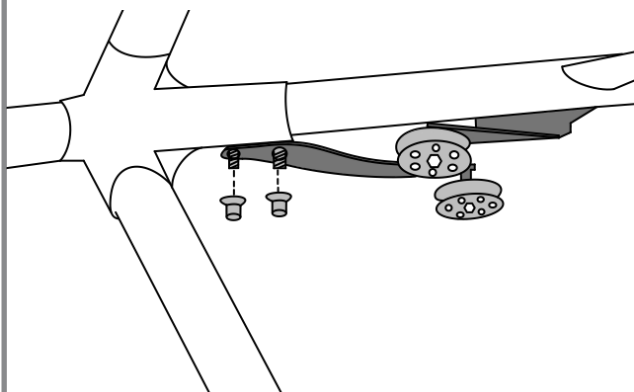
8

Insert quick release sleeve washers. Remove quick release caps and insert quick releases.



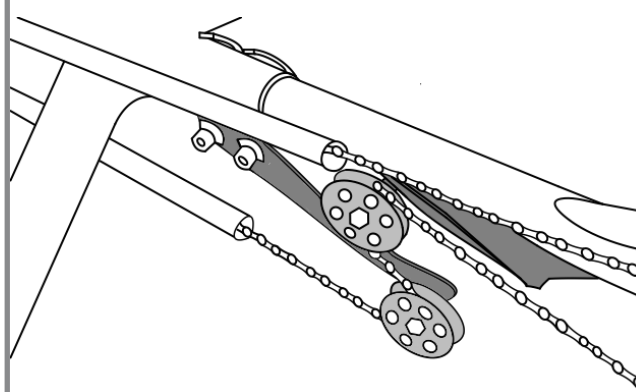
9

Place frame plate on end of quick releases and secure with caps.



10

Route chain through the idlers as shown.



11

Tighten and close quick release levers one at a time. Re-tighten the first lever and close again. Use cable management strap to secure loose cables to frame.

