This kit includes all required fasteners to mount a Hooptie to an LT1 FlightDeck, and a template to modify an LT1 FlightDeck to accept a Hooptie. The long Hooptie mounting block is also the hole template, use the guide to the far right to ensure you’re using the correct holes. Thread the bolts into the alignment holes to locate the template. Use a 6mm or 13/64th bit, then enlarge the holes with a 6.2mm or 7/32th bit for more clearance if desired.
This kit contains:
1x Front Hooptie adapter (long)
1x Rear Hooptie adapter (short)
4x M6 50mm long stainless steel bolts
4x M6 stainless steel nylock nuts
8x M6 stainless steel washers

The adapters slip inside the u-shaped portions of the Hootie brackets, reinforcing them and making the Hooptie easier to install. The longer of the two brackets is used for the front, and the shorter for the rear. The orientation of the adapters is not crucial - as long as the slots at the ends of the adapter line up with those in the brackets it’s in the right spot.

It can be easier to install the the adapter and bracket assembly if you tape them together before trying to bolt them into place. The tape can remain in place after installation, the thickness of the tape will not interfere with the fit of the deck.

Bolt both Hooptie adapters and brackets to the underside of the deck, but do not tighten them yet. The washers provided should be used under the head of the bolt and under the nut. Insert Hooptie rails into the Hooptie brackets to ensure that the brackets will be aligned. The farther they are inserted, the more aligned and easier to take in and out they will be.

Tighten the nuts until the washers on the deck start to bite into the surface, and the threads on the bolt have fully engaged the nylon locking ring in the nut.