

LX0724 130X - ULTRA QUAD BEARING CNC TAIL CASE SET - SILVER
LX0725 130X - ULTRA QUAD BEARING CNC TAIL CASE SET - RED

STEP 1

Loctite 648
 MF681 Flanged bearing 1.5X4X2
 DR0777 Tail gear case bearing bushing
 MR681-XZ-W1-12C Radial bearing 1.5X4 W 1.12

STEP 2

DR0776 130x-quad bearings tail gear case
 Loctite 648
 2 x MF681 Flanged bearing 1.5X4X2
 MR681-XZ-W1-12C Radial bearing 1.5X4 W 1.12

STEP 3

Tail shaft
 Tail bevel gear 15T "D"

STEP 6

Use finger and push until pack all component

Loctite 243
 Loctite 243
 PAN1.2X6 M1.2x6 Pan head screw silver (no lock at this moment)
 Tail shaft lock collar lock M1.2x2.5 after pressing all component like shown

STEP 9

Tail bevel gear 22T "C"
 No lock at this moment

STEP 10

Adjust tail case position until "C" and "D" gear have perfect mesh
 Lock after gear mesh adjust

STEP 7

Move tail shaft assembly until "D" gear step flange bearing
 Lock once tail shaft assembly step is in the request position
 Press here

STEP 4

DR0825 130X Tail shaft spacer

STEP 5

Radial bearing
 Assembly step 1
 Flange bearing
 NOTE: Flange bearing inner side

STEP 8

DR0229 C 130 X Tail gear case plate
 Preinstall torque shaft (short cut faced backward)
 Loctite 243
 PAN1.4X4 M1.4x4 Pan head screw silver

STEP 11

Install tail bell crank and lock with supported DR0479 Pivot pin 1.25X6.8
 PAN1.4X2 M1.4x2 Pan head screw silver
 Loctite 243
 PAN1.4X3 M1.4x3 Pan head screw silver
 Loctite 243
 DR0235 A 130 X CF Tail vertical fin ultra-light

