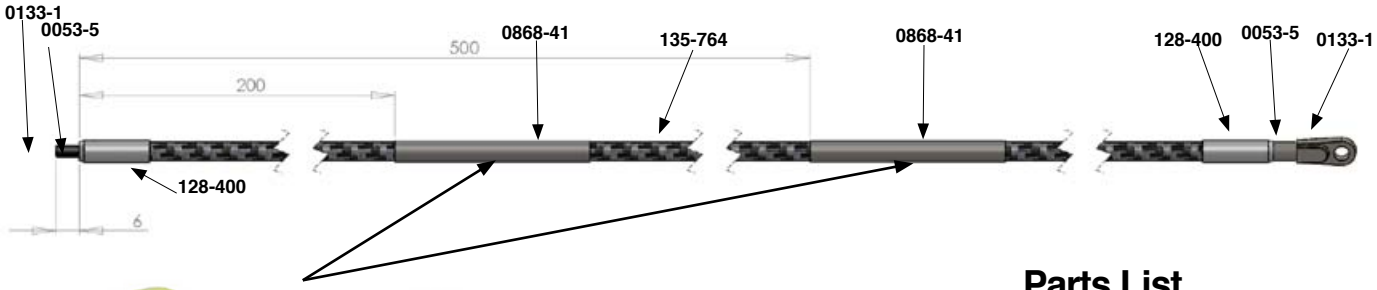
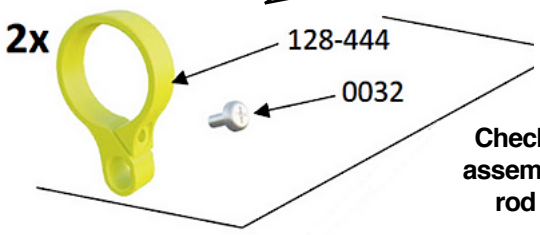
MA 135-760 Whiplash T Upgrade 760 CF Boom - Set

Whiplash Turbine CF Push Rod Assembly



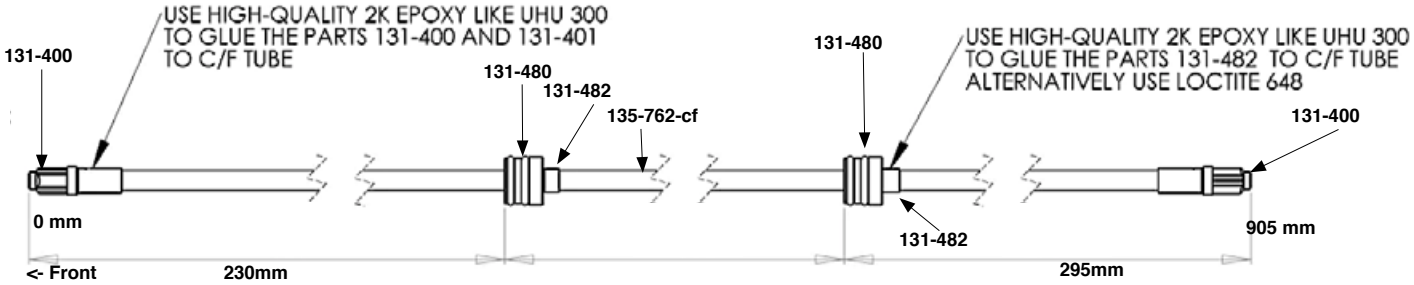


Check length before assemblying the push rod shorten to fit

Parts List

Part No.	Part Description	Qty
0032	Philipps Tapping Screw	2
0053-5	M3x16 Socket Set Screw	2
0133-1	M3x21.2 Plastic Ball Link	2
0868-41	Push Rod Sleeve	2
128-444	Tail Control Rod Guides Yellow	2
128-445	Tail Control Rod Guides Black	2
128-400	Push Rod Ends	2
135-764	CF Push Rod	1
134-128	CF Plate	1
134-86	CF Boom Support	2

Whiplash Turbine CF Torque Tube Assembly

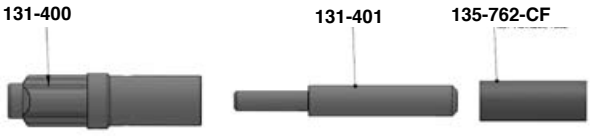


135-762-CF Carbon Torque Tube - Note:
With a carbon TT, only 2 bearing races are necessary.

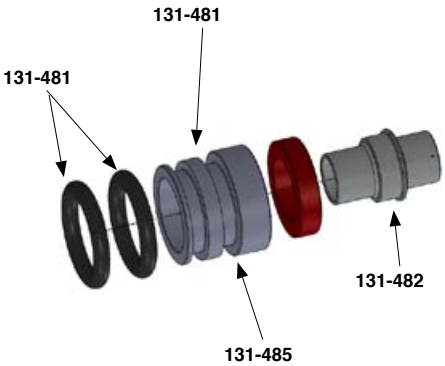
Important: check length of complete TT before gluing the end parts to the TT. The total length over all of the 135-762-CF Gasser Carbon TT has to be 905 mm.
Roughen the aluminum 131-400 units and 131-401 inserts slightly with sandpaper to increase the strength of the bonding point. All components must be free of grease. We recommend using a high-quality 2-component epoxy adhesive such as UHU Endfest 300. Glue the end pieces to the inserts and the carbon tube in one step. **Ensure correct fit and secure the components from moving while the adhesive is curing.**

Part No.	Part Description	Qty
131-400	Whiplash Torque Tube End	2
131-401	Whiplash TT End support	2
131-480	Torque Tube Cups	2
131-481	Torque Tube O-Rings	4
131-482	Torque Tube Sleeve	2
131-485	Bearing	2
135-761-cf	CF Tail Boom	1
135-762-cf	CF Torque Tube	1

2 x glue MA131-400 with MA131-401 and together to C/F tube



2 x



Take care about the orientation of guide edge of the sleeves, all facing to the tail.

Install all bearing cup assemblies facing the same direction on torque tube.

Apply a small amount of Loctite 648 when mounting the bearing cup assemblies at the torque tube.