

TC Body & Chassis Bolts

Terry O'Brien

Have finished taking TC8202 apart, it had not been apart before. Bagged and labelled all bolts and nuts. Here is what was found. Small parts and screws not included. Generally listed from front to back. Nuts are the same size unless otherwise noted. Errors and omissions excepted. Corrections welcomed.

BSF Size	Length	Description / Use	Quantity
5/16	3/4	Splash Apron	4 (2 for captive nuts in chassis)
1/4	3/4	Front wings	6
1/4	1/2	Bonnet Latch	8
1/4	1/2	Buffer Plate	4
1/4	3/4	Running Board to Wing	6
1/4	3 1/4	Running Board to Body	4
1/4	3	"	2
5/16	5/8	Brackets Bulkhead to Frame	4
3/8	2 1/2	Front Wing Brace	2
5/16	2 3/4	Bulkhead to Body	18
5/16	1 1/4	Foot Plate to Bulkhead	2 (with nuts left side)

5/16	3/4	"	4 (captive nuts)
5/16	1/2	"	4 "
5/16	1 3/4	Engine Mount Brackets	7
5/16	2	"	1
5/16	3/4	Engine Mount to Bracket	4
5/16	2	Steering Box Bracket	3
3/8	5/8	Bump Stops (front)	8
5/16	3/4	Handbreak Bracket at Frame	4
5/16	1 3/4	Pedal Box (?)	3 (+ one rivet)
7/16	3	Front Shock Absorbers	4 (may be slightly longer than standard due to mounting of antennae bumpers)
7/16	2	Gearbox Mount (right)	2 (with nuts)
7/16	2	" (left)	2 (captive nuts)
5/8	5/8	Propeller Shaft Tunnel	4
1/4	1 5/8	"	5
5/8		"	2 (nuts only studs on tunnel)
1/4	1 3/8	Ground Strap	1 (through brake union left side)

1/4	1/2	Machine Screws Gearbox Cover	6 (to bulkhead)
1/4	7/8	"	1 "
1/4	1 1/8	"	1 "
3/8	3	Steering Box	1
1/4	7/8	Machine Screws Bulkhead Foot Plate	2 (to captive nuts)
1/4	5/8	Bolts "	2 "
1/4	1/2	" "	1 "
1/4	1 1/8	M/ Screws Propellor Shaft Tunnel	6 (to floorboards)
1/4	1/2	Bolts for large & small Clips	2 (on bulkhead)
		2 BA lift a dot pegs on clips short peg on large clip, long on small	"
1/4	1 5/8	M/ Screw Top Door Hinges	6 (with nuts for 5/16 wrench)
1/4	1 7/8	" (to body) (2 wood screws)	4 "
3/16	5/8	Silencer Brackets	4
7/16	2 1/4	Rear Shock Absorbers	4
5/16	2 3/4	Petrol Tank Straps to Body	2 (with domed nuts)
3/8	1	Body Mount	2 (front)

3/8	1 1/4	"	2 (rear ahead of wing)
5/16	2	"	2 (through bottom of sidescreen box)
5/16	5/8	Rear Axle Rebound Strap	2
5/16	7/8	"	2
1/4	1/2	Petrol Tank End Plates	2 (thread may not be BSF)
7/16	1	Inner Wing to Petrol Tank	2 (thread is not 7/16)
1/4	5/8	Bracket & Cap Handbreak Cable to B/ Plate	2 (right)
3/16(2BA)	1/2	"	2 (left with 1/4 BSF nut)

Here is an anomaly. There are machine screws with nuts through the wood body frame at the rear; lengths 1 3/4, 7/8 & 5/8 . The thread is 1/4 SAE but the wrench size for the nuts is 5/16 BSF. There are about 10-15 of each length.