

Component	Material Specification	Comments
Magazine Latch	Ultem 1000	Same material as M/597 Magazine Box – Birchwood Casey Gun Scrubber will destroy part.
Bolt Plug	Nylon 6,6 33% Glass-filled	Note: material changed from original specification of Polypropylene, 15% Glass-filled, Chemically Coupled.
Magazine Box Bottom	Polypropylene, 15% Glass Filled, Chemically Coupled	Same material as M/597 Stock, steel nose insert molded into bolt plug, brass spring retainer ultrasonically welded.
Follower	Polypropylene, 15% Glass Filled, Chemically Coupled	Same material as M/597 Stock, steel nose insert molded into bolt plug, brass spring retainer ultrasonically welded.
Stock	Polypropylene, 15% Glass Filled, Chemically Coupled	Same material as M/597 Stock, steel nose insert molded into bolt plug, brass spring retainer ultrasonically welded.
Receiver Insert	Nylon 66, 30% Glass Filled 2% Si, 1% PTFE (Internal Lubricant)	Brass threaded insert ultrasonically welded into receiver insert.

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