



**CURTISS -
WRIGHT**

Curtiss-Wright F-16 LEF Rotary Actuators and Torque Shafts

Curtiss-Wright manufactures the preferred configuration of F-16 LEF Rotary Actuators and Torque Shafts. Simtech has been Curtiss-Wright's distributor for this product line since 2009.

The F-16 uses two Curtiss-Wright LEF Rotary Actuator configurations: pre-block 40 and post-block 40. Most of the Torque Shafts are interchangeable between the configurations, but the Actuators are specific to the configuration.

In addition, Curtiss-Wright repairs and overhauls both pre-block 40 and post-block 40 actuator configurations. The Torque Shafts are not repairable. As the leading worldwide distributor of this product, Simtech has supplied hundreds of Actuators and Torque Shafts to FMS customers. Simtech also manages all FMS repair and overhaul contracts.

About Simtech

Founded in 1988, Simtech supplies military spare parts to allied governments, the United States Government and maintenance centers. Simtech handles customer support, logistics, warranty claims and ensures all ITAR controls are met. Curtiss-Wright's advanced manufacturing technologies and Simtech's customer service provide end users with parts, repairs and unparalleled support.

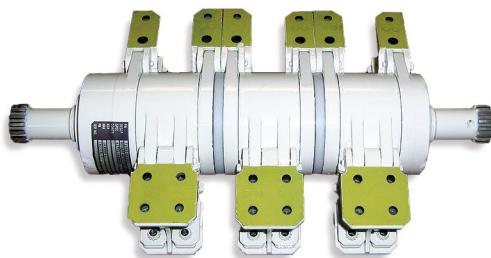
Curtiss-Wright F-16 LEF Rotary Actuators and Torque Shafts

Pre Block 40			
Description	Part Number	NSN	Lockheed P/N
Inboard Actuator	182900-3	1680-01-254-0471	16VM005-1
Outboard Actuator	183050-5	1680-01-254-0470	16VM005-2
Torque Shaft	184080-1	3040-01-411-3344	16VM003003-9
Torque Shaft	184080-2	3040-01-411-3342	16VM003003-10
Torque Shaft	184080-3	3040-01-148-7912	16VM003003-12
Torque Shaft	184080-4	3040-01-399-5947	16VM003003-13
Torque Shaft	184080-5	3040-01-411-3341	16VM003003-11

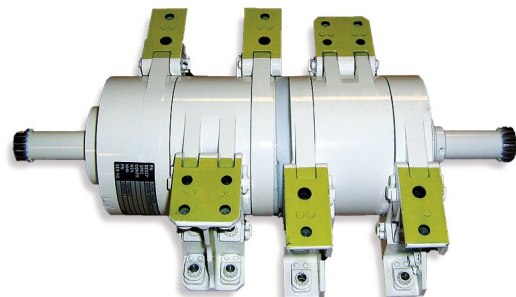
Post Block 40			
Description	Part Number	NSN	Lockheed P/N
Inboard Actuator	183210-1	1680-01-450-6899	16VM005001-1
Inboard Actuator	183200-1	1680-01-450-6900	16VM005001-2
Outboard Actuator	183315-1	1680-01-450-6898	16VM005001-4
Torque Shaft	184080-2	3040-01-411-3342	16VM003003-10
Torque Shaft	184080-4	3040-01-399-5947	16VM003003-13
Torque Shaft	184080-5	3040-01-411-3341	16VM003003-11
Torque Shaft	184080-6	3040-01-413-3767	16VM003003-15



Torque Shaft



Rotary Actuator



Rotary Actuator

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