Landing Gear and Nose Wheel Steering Parts



Save Hundreds \$\$

FAA-PMA Approved

New!

Nose Wheel Steering Rod Boots for Cessna 150 thru 182 Aircraft

New! Improved! Extended Life and Better Fire Protection Boot P/N MC0713666-1 for 182E thru 182T McFarlane has improved the design of both the boot and the retaining flange. The Cessna boot is prone to ripping and tears caused by fatigue and premature infrared heat related material break down. McFarlane has utilized a three

ply material design incorporating both Kevlar and fiberglass, and a supple high temperature rubber coating. Kevlar and fiberglass work together to prevent wear, fatigue, and heat failures while offering 15 times the fire resistance of the original boot for extended fire protection at 2,000 degrees F.

McFarlane has also upgraded the original aluminum flange to a stainless steel firewall material. The flange is included with the boot.

- Kevlar/Fiberglass composite for strength and fire protection
- Fire proof stainless steel flange
- Deeper convoluted design for better flexibility and longer life

Don't Forget the Hose Clamp, P/N MCS2357-2S!

Cessna failed to list the clamp in the parts catalog, therefore people tend to use a nylon cable tie which will easily melt away with an

engine fire. Always use metal clamp P/N MCS2357-2S to attach the boot to the steering link.

P/N MC0413304-3 for 150 thru 152 series

P/N MC0543015-6 for 172, 175 and early 182 series

McFarlane 150 thru early 182 series steering rod boots are manufactured with a black Kevlar®/fiberglass blend fabric. The fatigue resistance of Kevlar is uniquely mated with the fire resistance of fiberglass. This is a super tough, high temperature fabric that will provide many years of outstanding performance.

- Keeps exhaust and carbon monoxide out of the cabin
- · Protects the cabin in case of an engine fire

Doubler for Cessna Aircraft

Doubler for 150-152 aircraft is now McFarlane FAA-PMA approved.

· White Poly Paint - ready to install

1/2 the price!





150 thru early

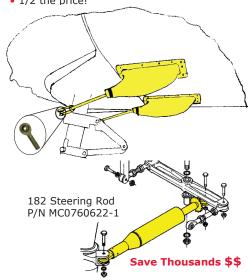
182 series boot

These Bad Boys

Can Take the Abuse!

182E thru 182T Boot P/N MC0713666-1





		Boot	Steering Rod		Doubler	Rod End
Model	S/N	(2 per A/C)	Left Hand	Right Hand	(2 per A/C)	(2 per A/C)
150, 150A,B,C,D,E,F,G,H	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1107-3
150J,K,L,M	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
A150K,L,M	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
F150F,G,H	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
F150J,K,L,M, FA150K,L	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
FRA150L,M	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
152, A152, F152, FA152	All	MC0413304-3	MC0543022-3	MC0543022-4	MC0413304-6	S1823-3
172, 172A	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1107-3
172B,C	All	MC0543015-6	MC0743008-1	MC0743008-2	0543026-1	S1107-3
172D,E,F,G,H,I,K,L,M,N,P,Q	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
F172D,E,F,G,H,K,L,M,N,P	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
FP172	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
FR172E,F,G,H,J,K	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
P172	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
R172E,F,G,H,K 2	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
172R,S	All	MC0543015-6	MC0543022-1	MC0543022-2	0543026-1	S1823-3
175, 175A,B,C	All	MC0543015-6	MC0743008-1	MC0743008-2	0543026-1	S1107-3
177, 177A,B	All					S1823-3
182,182A,B,C,D	All	MC0543015-6	MC0743008-1	MC0743008-2	0543026-1	S1107-3
182E,F,G,H,J,K,L,M,N,P,Q,R,S,T		New!	New!		New! Hose Clamp P/N MCS2357-2S 1	
182P,Q, T182, T182T		MC0713666-1 1 MC0		50622-1	New! Rod End P/N MCMM3M12	
Quantity of one required per aircraft.						

- Models R172E,F,G,H are pending FAA-PMA approval

Nose Wheel Steering Rods for Cessna Aircraft

Tired of 'soft' worn out steering rods? Replace them with improved McFarlane steering rods.

- Redesigned long life springs!
- Stainless steel tubes for improved corrosion resistance (MC0543022 Series)
- Hardened internal washer for greater durability
- Optimum performance even after years of service!

New! Steering Bungee P/N MC0760622-1 for 182E thru 182T

New! Sprocket P/N MC0760630-1 for 182E thru 182T Anodized to prevent corrosion and wear

New! Rod End P/N MCMM3M12 for 182E thru 182T Direct replacement

Maintenance Tip:

How do I know if my steering rods need to be replaced?

- Nose wheel steering is unusually sluggish.
- One or both sides offer little or no spring resistance to steering input.
- More than 1 1/8" of free travel is present in either steering rod.
- The aircraft pulls to either side during taxiing.
- Inconsistent steering or rudder rigging.



