



McFarlane Aviation Products

McFarlane FAA-PMA Torque Link Kits for Cessna Aircraft																					
Component Part Number	Alternate Part Numbers	Description	Kit Part Number																		
			TL-KT-1	TL-KT-2	TL-KT-4	TL-KT-5	TL-KT-6	TL-KT-7	TL-KT-8	TL-KT-9	TL-KT-10	TL-KT-11									
			Quantity per Kit																		
6L6F		BEARING																		2	
8L8F		BEARING																			4
AN175-16		BOLT																		1	1
AN4-17A		BOLT																			1
AN4-30		BOLT																			
AN4-31		BOLT																			
AN4-41A		BOLT																			1
AN6-31		BOLT																			2
NAS464P4A59		BOLT																			2
NAS6203-22D	NAS1103-22D or NAS464P3-22	BOLT																			1
NAS6204-43D	NAS1104-43D or NAS464P4-43	BOLT																			2
0841000-63		BUSHING																			2
0841000-99	0841003-2	BUSHING																			2
NAS75-4-029	NAS75-4-29	BUSHING																			1
NAS77-3-023	NAS77-3-23	BUSHING																			4
NAS77-6-088	NAS77-6-88	BUSHING																			4
NAS77-8-088	NAS77-8-88	BUSHING																			4
S2614-4-3	S1712-1	BUSHING																			4
MS24665-132	AN381-2-2	COTTER PIN																			3
MS24665-285	AN381-3-3	COTTER PIN																			2
AN310-3	NASM310-3	NUT																			1
AN310-4	NASM310-4	NUT																			2
AN310-5	NASM310-5	NUT																			1
AN310-6	NASM310-6	NUT																			2
MS21042L4		NUT																			3
MCS14506B14 005		SHIM																			2
MCS14506B14 007		SHIM																			2
MCS14506B14 010		SHIM																			5
0841004-6	0841000-83	SPACER																			1
0841004-7	0841000-84	SPACER																			2
MC0543047-1	0543047-1 or RN0543047-1	SPACER																			1
MC0543047-2	0543047-2 or RN0543047-2	SPACER																			1
0841004-4	0841000-70	WASHER																			2
NAS1149C0332R	AN960C10L	WASHER																			2
NAS1149C0432R	AN960C416L	WASHER																			4
NAS1149C0632R	AN960C616L	WASHER																			2
NAS1149F0332P	AN960-10L	WASHER																			4
NAS1149F0432P	AN960-416L	WASHER																			4
NAS1149F0463P	AN960-416	WASHER																			2
NAS1149F0532P	AN960-516L	WASHER																			4
NAS1149F0632P	AN960-616L	WASHER																			8
NAS1149F0732P	AN960-716L	WASHER																			2
NAS1149F0763P	AN960-716	WASHER																			4

Information from drawing TL-KT. Rev C 03/02/10.

**FAA-PMA Approved Eligibility for McFarlane Aviation, Inc.
Torque Link Kits for Installation on Cessna Aircraft.**

Model	Serial Number	Kit Part Number											Notes				
		TL-KT-1	TL-KT-2	TL-KT-4	TL-KT-5	TL-KT-6	TL-KT-7	TL-KT-8	TL-KT-9	TL-KT-10	TL-KT-11	MC0543047-1		MC0543047-2	MCS14506B14 005	MCS14506B14 007	MCS16506B14 010
150, 150A,B,C,D,E,F,G,H,J,K,L,M	All	X										X		X	X	X	
A150K,L,M	All	X										X		X	X	X	
F150F,G,H,J,K,L,M	All	X										X		X	X	X	
FA150K,L,M	All	X										X		X	X	X	
FRA150L,M	All	X										X		X	X	X	
152, A152, F152, FA152	All	X										X		X	X	X	
172*	28000 thru 36141							X									See Note 1
172*	36142 thru 36149	X										X		X	X	X	
172*	36150 thru 36153							X									See Note 1
172*, 172A,B,C,D,E,F,G,H,I,K,L,M,N,P,Q,R,S	36154 thru 172S9999	X										X		X	X	X	
172RG	All				X							X		X	X	X	
F172D,E,F,G,H,K,L,M,N,P	All	X										X		X	X	X	
FP172	All	X										X		X	X	X	
FR172E,F,G,H,J,K	All	X										X		X	X	X	
P172D	All	X										X		X	X	X	
R172K	All	X										X		X	X	X	
175, 175A,B,C	All	X										X		X	X	X	
177, 177A,B	All									X							
177RG, F177RG	All				X							X		X	X	X	
182	All	X							X			X		X	X	X	See Note 1
182A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q	All	X										X		X	X	X	
182R	All				X							X		X	X	X	
182S,T	All	X										X		X	X	X	
F182P,Q	All	X										X		X	X	X	
R182, T182	All				X							X		X	X	X	
FR182	All				X							X		X	X	X	
T182T	All	X										X		X	X	X	
TR182	All				X							X		X	X	X	
210-5 (205), 210-5A	All	X										X		X	X	X	
206, P206, P206A, TP206A, TU206A, U206, U206A	All	X	X									X	X	X	X	X	See Note 2
P206B,C,D,E*, TP206B,C,D,E*	P206-0307 thru P20600641	X										X	X	X	X	X	See Note 5
P206E*, TP206E*	P20600642 thru P20600647											X	X	X	X	X	
TU206B,C,D,E*, U206B,C,D,E*	U206-0657 thru U20601537	X										X	X	X	X	X	See Note 5
TU206E*, U206E*	U20601538 thru U20601700											X	X	X	X	X	
TU206F*, U206F*	U20601701 thru U20602199											X	X	X	X	X	
TU206F*,G, U206F*,G	U20602200 thru U20607020				X							X	X	X	X	X	
206H, T206H	All			X								X	X	X	X	X	
207*, T207*	20700001 thru 20700228			X	X							X	X	X	X	X	See Note 3
207*, T207*	20700229 thru 20700362			X								X	X	X	X	X	
207A,T207A	All			X								X	X	X	X	X	
210, 210A,B,C,D,E,F,G,H,J	All	X										X		X	X	X	
210K	All	X	X									X	X	X	X	X	See Note 2
210L*	21059503 thru 21060255	X						X				X	X	X	X	X	See Note 4
210L*,M,N,R	21060256 thru 21065009							X				X	X	X	X	X	
P210N,R	All							X				X	X	X	X	X	
T210F,G,H,J,K	All	X										X		X	X	X	
T210L*	21059503 thru 21060255	X						X				X	X	X	X	X	See Note 4
T210L*,M,N,R	21060256 thru 21065009							X				X	X	X	X	X	

Note 1: TL-KT-8 and TL-KT-9 torque link kits are used on Cessna model aircraft with heavy duty landing gear that utilizes AN6 size (3/8-24 UNF) bolts in the upper and lower torque link joints. The normal duty landing gear uses AN4 size (1/4-28 UNF) bolts in the upper and lower torque link joints.

Note 2: Aircraft models in this serial range may use one of two choices for McFarlane Torque Link Kits. The aircraft that have both upper and lower spacers measuring ~ 2 inches long will use McFarlane Torque Link Kit TL-KT-1 (containing two MC0543047-1 spacers). The aircraft that has an upper spacer measuring ~ 2.6 inches and a lower spacer measuring ~2 inches will use McFarlane Torque Link Kit TL-KT-2 (containing one MC0543047-1 and one MC0543047-2 spacer).

Note 3: Aircraft models in this serial range may use one of two choices for McFarlane Torque Link Kits. The aircraft that have both upper and lower spacers measuring ~ 2 inches long will use McFarlane Torque Link Kit TL-KT-5 (containing two MC0543047-1 spacers). The aircraft that has an upper spacer measuring ~ 2.6 inches and a lower spacer measuring ~2 inches will use McFarlane Torque Link Kit TL-KT-4 (containing one MC0543047-1 and one MC0543047-2 spacer).

Note 4: Aircraft models in this serial range may use one of two choices for McFarlane Torque Link Kits. The aircraft that have both upper and lower spacers measuring ~ 2 inches long will use McFarlane Torque Link Kit TL-KT-1 (containing two MC0543047-1 spacers). The aircraft that has an upper spacer measuring ~ 2.6 inches and a lower spacer measuring ~2 inches will use McFarlane Torque Link Kit TL-KT-7 (containing one MC0543047-1 and one MC0543047-2 spacer).

Note 5: Aircraft models in this serial range may use one of two choices for McFarlane Torque Link Kits. The aircraft that have both upper and lower spacers measuring ~ 2 inches long will use McFarlane Torque Link Kit TL-KT-1 (containing two MC0543047-1 spacers). The aircraft that has an upper spacer measuring ~ 2.6 inches and a lower spacer measuring ~2 inches will use McFarlane Torque Link Kit TL-KT-11 (containing one MC0543047-1 and one MC0543047-2 spacer).

*Partial Model Eligibility

"MC" prefix denotes McFarlane Aviation, Inc. Manufacture

Information derived from FAA-PMA eligibility drawings 6167 Rev C 03/02/10 and 1006 Rev A 03/25/10.

Go to www.mcfarlaneaviation.com/eligibility to view the official drawings.