

Flight Control System Pulleys for Cessna Aircraft



FAA-PMA Approved

Pulleys and Pulley Kits for Cessna Aircraft

McFarlane stocks all pulleys required for Cessna single engine aircraft. Our MCS378 series pulleys replace the AN, NAS and S378 series pulleys commonly used on the Cessna aircraft. Pulley kits are available that contain all of the pulleys and cotter pins required for one aircraft.

Improved Bearings

All MCS378 series FAA-PMA pulleys used in McFarlane pulley kits feature high quality sealed precision ball bearings. This style of bearing is far superior to low grade, open seal bearings used in the cheap Cessna S378-(L) light duty series pulleys that they replace.

Available Pulley Part Numbers

1660433-1, 1660433-2, AN210-1B, AN210-2B, AN210-3B, AN210-4B, AN210-5B, AN220-1, AN220-2, AN220-3, AN220-4, MCS378-1, MCS378-2, MCS378-3, MCS378-4, MCS378-5, MS20219-1, MS20219-2, MS20219-3, MS20219-4, MS20219-5, MS20219A1, MS20219A2, MS20219A3, MS20219A4, MS20219A5, MS20220-1, MS20220-2, MS20220-3, MS20220-4, MS24566-1B, MS24566-2B, MS24566-3B, MS24566-4B, MS24566-5B, NAS383-1, NAS383-2, NAS383-3, NAS383-4, S1052-1, S1710-1, S378-4S, S394



McFarlane Pulley Oil, will not dry out and get sticky. See the following page.



Approved Replacements for Cessna Pulleys

Cessna Model/Series	Part Number*	Replaces Cessna Part Number*
120,140,140A,150,A150,A-A150, F150,FA150,FRA150,152,A152,F152,FA152,170,172,F172,FR172, 172RG,FP172,P172,R172,175,177,177RG,F177RG,180,182,A182,F182,FR182,R182,TR182,182,185,A185,188, A188,A-A188,T188,205,206,P206,TU206,T206,TP206,U206,207,T207,208,210,P210,T210,T303,310,T310,320,335,336,337,F337,P337,FP-337,T337,O-2,340,401,402,404,411,414,421,425,441,500,501	MCS378-1 MCS378-2 MCS378-3 MCS378-4 MCS378-5	S378-1 and S378-1L S378-2, A124, AN210-2B and NAS383-2 S378-3, S378-3L, A130, AN210-3B, BB-208 and NAS383-3 S378-4, A114, AN210-4B and NAS383-4 S378-5

*Replaces the listed Cessna part numbers in the specific aircraft illustrated parts catalogs. Installer must verify applicability prior to installation.

Available Cotter Pin Part Numbers

MS24665-132, MS24665-134, MS24665-138, MS24665-140, MS24665-143, MS24665-144, MS24665-155, MS24665-170, MS24665-24, MS24665-281, MS24665-283, MS24665-285, MS24665-287, MS24665-289, MS24665-292, MS24665-295, MS24665-353, MS24665-355, MS24665-357, MS24665-360, MS24665-5, MS24665-7, MS24665-71.



Pulleys and cotter pins available as convenient kits. Pulleys can be purchased separately. Cotter Pins can be purchased in quantities of 10 or 25 each depending on part number.

Model	Serial Number	Kit P/N	Quantity per Kit (Applicable cotter pins also included)					Other Pulleys
			MCS378-1	MCS378-2	MCS378-3	MCS378-4	MCS378-5	
120/140	8000-15075	PULL-KT-01	8	2	10	10	1	
140A	15200-15724	PULL-KT-02		2	8	12	1	(8) NAS383-1
150	17001-59018	PULL-KT-03	8	13	10	12	3	
150A,B,C	15059019-15060087	PULL-KT-04	8	13	10	10	3	
150D, E	15060088-15061083	PULL-KT-05	8	13	10	4	1	(6) MS20220-2
150E	15061084-15061532	PULL-KT-06	8	13	10	4		(6) MS20220-2
150F,G	15061533-15067198	PULL-KT-07	10	10	13	4		(7) MS20220-2
150H	15067199-15069308	PULL-KT-08	14	10	13	4		(7) MS20220-2
150J	15069309-15071128	PULL-KT-09	14	8	13	4		(7) MS20220-2
150K, L	15071129-15074399	PULL-KT-10	14	8	13	4		(7) MS20220-2
A150K, L	A15000001-A1500387	PULL-KT-10	14	8	13	4		(7) MS20220-2
F150K, L	F15000530-F15000943	PULL-KT-10	14	8	13	4		(7) MS20220-2
FA150K, L	FA1500001-FA1500120	PULL-KT-10	14	8	13	4		(7) MS20220-2
FRA150L	FRA1500121-FRA1500211	PULL-KT-10	14	8	13	4		(7) MS20220-2
150L	15074400-15074661	PULL-KT-11	14	10	11	4		(7) MS20220-2
A150L	A1500388-A1500415	PULL-KT-11	14	10	11	4		(7) MS20220-2
F150L	F1500944-F15001062	PULL-KT-11	14	10	11	4		(7) MS20220-2
150L, M	15074662-15079405	PULL-KT-12	14	10	12	4		(7) MS20220-2
FRA150L, M	FRA1500212-FRA1500336	PULL-KT-12	14	10	12	4		(7) MS20220-2
152	15279406-15286033	PULL-KT-13	14	10	12	4		(7) MS20220-2
A152	A1520735-A1521049	PULL-KT-13	14	10	12	4		(7) MS20220-2
F152	F15201429-F015201952	PULL-KT-13	14	10	12	4		(7) MS20220-2
FA152	FA1520337-FA1520387	PULL-KT-13	14	10	12	4		(7) MS20220-2
170	18000-18729	PULL-KT-14		4	7	16	2	(8) NAS383-1
170A	18730-20266	PULL-KT-15				13	14	(8) NAS383-1
170B	20267-27169	PULL-KT-16	8	11	9	22	4	(8) NAS383-1
172A,B,C	28000-17249544	PULL-KT-17	8	11	10	18	4	
172D	17249545-17250572	PULL-KT-18	9	11	10	18	4	
F172D	F1720001-F1720018	PULL-KT-18	9	11	10	18	4	
FP172	FP1720001-FP1720003	PULL-KT-18	9	11	10	18	4	
P172	P17257120-P17257188	PULL-KT-18	9	11	10	18	4	
172E	17250573-17251822	PULL-KT-19	9	11	10	16	4	
F172E	F1720019-F1720085	PULL-KT-19	9	11	10	16	4	
172F,G,H,I,K,L,M	17251823-17263458	PULL-KT-20	13	2	10	16	3	(2) MS20220-1
F172F,G,H,K,L,M	F1720086-F17201234	PULL-KT-20	13	2	10	16	3	(2) MS20220-1
FR172E,F,G,H,J	FR1720001-FR1720590	PULL-KT-21	12	2	10	16	3	(2) MS20220-1
172M,N,P	17263459-17276673	PULL-KT-22	13	2	10	16	3	(2) MS20220-1, (1) S1710-1
F172M,N,P	F17201235-F17202254	PULL-KT-22	13	2	10	16	3	(2) MS20220-1, (1) S1710-1
172R,S	17280001 & On	PULL-KT-19	9	11	10	16	4	
175A,B,C	55001-17557119	PULL-KT-17	8	11	10	18	4	
180A,B	30000-50661	PULL-KT-24	5	11	7	20	4	
180C,D,E	50662-18051183	PULL-KT-25	5	12	7	20	4	
180F,G	18051184-18051445	PULL-KT-26	5	12	7	20	4	(1) MS20220-2
180H	18051446-18051607	PULL-KT-27	5	12	7	22	4	(1) MS20220-2
	18051608-18052206	PULL-KT-28	5	12	7	22	1	8 (1) MS20220-2
180H, J	18052207-18052384	PULL-KT-83	5	12	7	22	1	8 (1) MS20220-2, (1) S1710-1
180J, K	18052385-18053203	PULL-KT-29	5	11	7	22	1	8 (2) MS20220-2, (1) S1710-1
182, A, B	33000-52358	PULL-KT-34	5	11	7	20	1	4
182C,D	52359-18053598	PULL-KT-35	5	12	7	20	1	4
182E	18253599-18253929	PULL-KT-36	6	1	6	10	3	(6) MS20220-2, (1) S1052-1
182E, F,G,H,J,K	18253930-18258505	PULL-KT-85	11	3	6	10	3	(6) MS20220-2, (1) S1052-1

Partial model eligibility

Eligibility continues on next page

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