

STINSON HARDWARE

Hardware for a complete aircraft per the Stinson parts manual.						
Part No.	Superceded No.	Descrip.	Use	System	Qty.	Total
BOLTS						
AN3-4A	-	BOLT	slat attach	wing	8	
AN3-4A	-	BOLT	rudder bar	control	2	
AN3-4A	-	BOLT	vert. stab. Hinge attach. (1948)	empennage	4	14
AN3-5A	-	BOLT	vert. stab. Attach ('46 & '47)	empennage	8	8
AN3-6A	-	BOLT	vert. stab. Attach ('46 & '47)	empennage	4	4
AN3-7A	-	BOLT	flap push rod	wing	2	2
AN3-10A	-	BOLT	aileron push rod	wing	2	
AN3-10A	-	BOLT	aileron push rod	wing	2	
AN3-10A	-	BOLT	flap push rod	wing	2	
AN3-10A	-	BOLT	elevator cable	control	1	
AN3-10A	-	BOLT	elevator Pulley tab control	control	1	
AN3-10A	-	BOLT	flap control handle latch	control	1	11
AN3-11A	-	BOLT	elevator Pulley tab control	control	2	
AN3-11A	-	BOLT	rudder tab pulley control (1948)	control	2	4
AN4-7A	-	BOLT	control column	control	2	
AN4-7A	-	BOLT	rudder bar	control	1	3
AN4-10A	-	BOLT	aileron & flap controls	control	1	
AN4-10A	-	BOLT	brake to axle flange	landing gear	12	
AN4-10A	-	BOLT	aileron attach	wing	4	17
AN4-11A	-	BOLT	flap attach	wing	6	
AN4-11A	-	BOLT	rudder attach ('46, '47 & '48)	empennage	2	
AN4-11A	-	BOLT	elevator Push-pull tube	control	1	9
AN4-12A	-	BOLT	rudder attach ('46, '47 & '48)	empennage	1	
AN4-12A	-	BOLT	vert. stab. Hinge upr. attach.	empennage	5	6
AN4-15A	-	BOLT	aileron/flap bellcrank attach	wing	2	2
AN4-16A	-	BOLT	aileron attach	wing	2	2
AN4-17A	-	BOLT	aileron bellcrank attach	wing	2	
AN4-17A	-	BOLT	elevator Push-pull tube	control	1	3
AN4-20A	-	BOLT	horiz. Stab. Attach	empennage	2	2
AN4-22A	-	BOLT	elevator bellcrank	control	1	1
AN4-23A	-	BOLT	aileron bellcrank	wing	2	2
AN4-30A	-	BOLT	flap control handle	control	1	1
AN4-42A	-	BOLT	control column	control	1	1
AN5-11A	-	BOLT	strut yoke attach	wing	2	2
AN5-22A	-	BOLT	rear spar attach	wing	2	2
AN5-25	-	BOLT	tailwheel leaf spring attach	landing gear	1	1
AN5-25A	-	BOLT	front strut attach	wing	2	
AN5-25A	-	BOLT	rear strut attach	wing	2	4
AN6-14	-	BOLT	oleo attach	landing gear	2	2
AN6-21	-	BOLT	oleo attach	landing gear	2	2
AN6-23A	-	BOLT	front spar attach	wing	2	2
AN6-24A	-	BOLT	axle attach ('46 & 47)	landing gear	2	2
AN6-36	-	BOLT	engine Mount to airframe	engine	4	4
AN6-37	-	BOLT	engine to engine mount	engine	4	4
AN8-14A	-	BOLT	tailwheel installation, 2000 scott	landing gear	1	1
AN8-21A	-	BOLT	lower strut attach	wing	2	2

STINSON HARDWARE

CLEVIS BOLTS						
AN23-9	-	CLEVIS BOLT	flap control	control	1	1
AN23-10	-	CLEVIS BOLT	flap control handle	control	1	1
AN23-11	-	CLEVIS BOLT	aileron control cable	wing	2	
AN23-11	-	CLEVIS BOLT	aileron idler cable	wing	2	
AN23-11	-	CLEVIS BOLT	flap control cable	wing	2	6
AN23-12	-	CLEVIS BOLT	rudder cable	control	1	1
AN23-15	-	CLEVIS BOLT	elevator cable	control	1	1
AN24-8A	-	CLEVIS BOLT	horiz. Stab. Attach	empennage	2	2
AN24-14	-	CLEVIS BOLT	horiz. Stab. Attach	empennage	2	2
AN24-19A	-	CLEVIS BOLT	horiz. Stab. Attach	empennage	2	2
CLOSE TOLERANCE BOLT						
AN173-11A	-	CLOSE TOL. BOLT	control wheel	control	2	2
AN210 SERIES PULLEYS						
AN210-1A	-	PULLEY	elevator trim cable pulley (s/ 2250 & up)	control	2	2
AN210-3A	MS24566-3B	PULLEY	flap cable pulley	control	3	
AN210-3A	MS24566-3B	PULLEY	rudder cable pulley	control	4	
AN210-3A	MS24566-3B	PULLEY	aileron cable pulley	wing	4	11
AN210-4A	MS24566-4B	PULLEY	aileron cable pulley	wing	4	
AN210-4A	MS24566-4B	PULLEY	aileron controls	control	6	
AN210-4A	MS24566-4B	PULLEY	control column	control	4	14
NUTS						
AN310-3	-	NUT	flap control	control	2	2
AN310-5	-	NUT	tailwheel leaf spring attach	landing gear	1	1
AN310-6	-	NUT	oleo attach	landing gear	4	
AN310-6	-	NUT	engine Mount to airframe	engine	4	
AN310-6	-	NUT	engine to engine mount	engine	4	12
AN315-3R	-	NUT	fuel tank strap	wing	16	16
AN316-4R	-	NUT	elevator tab control	control	4	4
AN316-8	-	NUT	strut fork jam nut	wing	2	2
AN320-3	-	NUT	elevator cable	control	1	
AN320-3	-	NUT	elevator Tab shaft assy.	control	1	
AN320-3	-	NUT	flap control	control	1	
AN320-3	-	NUT	rudder cable	control	1	
AN320-3	-	NUT	aileron control cable	wing	2	
AN320-3	-	NUT	aileron idler cable	wing	2	
AN320-3	-	NUT	flap control cable	wing	2	10
AN364-1032	-	NUT	tailwheel leaf spring attach	landing gear	1	1
AN364-428	-	NUT	horiz. Stab. Attach	empennage	4	4
AN365-1032	MS21044N3	NUT	vert. stab. Attach ('46 & '47)	empennage	8	
AN365-1032	MS21044N3	NUT	aileron & flap controls	control	1	
AN365-1032	MS21044N3	NUT	control wheel u-joint	control	2	
AN365-1032	MS21044N3	NUT	elevator cable	control	1	
AN365-1032	MS21044N3	NUT	elevator Pulley tab control	control	2	
AN365-1032	MS21044N3	NUT	elevator Pulley tab control	control	1	
AN365-1032	MS21044N3	NUT	latch flap control handle	control	1	
AN365-1032	MS21044N3	NUT	rudder bar	control	2	
AN365-1032	MS21044N3	NUT	rudder tab pulley control (1948)	control	4	
AN365-1032	MS21044N3	NUT	aileron push rod	wing	2	
AN365-1032	MS21044N3	NUT	aileron push rod	wing	2	

STINSON HARDWARE

AN365-1032	MS21044N3	NUT	flap push rod	wing	2	28
AN365-428	-	NUT	horiz. Stab. Attach	empennage	2	
AN365-428	-	NUT	control column	control	2	
AN365-428	-	NUT	control column	control	1	
AN365-428	-	NUT	elevator bellcrank	control	1	
AN365-428	-	NUT	elevator Push-pull tube	control	2	
AN365-428	-	NUT	flap control handle	control	1	
AN365-428	-	NUT	rudder bar	control	1	
AN365-428	-	NUT	rudder tab control (1948)	control	4	
AN365-428	-	NUT	brake to axle flange	landing gear	12	
AN365-428	-	NUT	tailwheel leaf spring attach	landing gear	4	
AN365-428	-	NUT	rudder attach ('46, '47 & '48)	empennage	3	
AN365-428	-	NUT	vert. stab. Attach ('46 & '47)	empennage	4	
AN365-428	-	NUT	vert. stab. Hinge upr. attach.	empennage	5	
AN365-428	-	NUT	aileron attach	wing	6	
AN365-428	-	NUT	aileron bellcrank	wing	2	
AN365-428	-	NUT	aileron/flap bellcrank attach	wing	2	52
AN365-524	-	NUT	front strut attach	wing	2	
AN365-524	-	NUT	rear spar attach	wing	2	
AN365-524	-	NUT	rear strut attach	wing	4	8
AN365-624	-	NUT	axle attach ('46 & 47)	landing gear	2	
AN365-624	-	NUT	front spar attach	wing	2	4
AN365-820	MS21044N8	NUT	lower strut attach	wing	2	
AN365-820	MS21044N8	NUT	Scott 2000 tailwheel installation	landing gear	1	3
COTTER PINS						
AN380-2-2	-	COTTER PIN	elevator cable	control	1	
AN380-2-2	-	COTTER PIN	outer wheel pant bracket attach	landing gear	2	
AN380-2-2	-	COTTER PIN	tailwheel leaf spring attach	landing gear	1	
AN380-2-2	-	COTTER PIN	elevator Tab shaft assy.	control	1	
AN380-2-2	-	COTTER PIN	flap control	control	1	
AN380-2-2	-	COTTER PIN	flap control handle	control	1	
AN380-2-2	-	COTTER PIN	latch flap control handle	control	1	
AN380-2-2	-	COTTER PIN	rudder cable	control	1	9
AN380-2-3	MS24665-134	COTTER PIN	aileron bellcrank	wing	2	
AN380-2-3	MS24665-134	COTTER PIN	aileron control cable	wing	2	
AN380-2-3	MS24665-134	COTTER PIN	flap control cable	wing	2	6
AN380-3-3	MS24665-283	COTTER PIN	engine Mount to airframe	engine	4	
AN380-3-3	MS24665-283	COTTER PIN	engine to engine mount	engine	4	8
AN380-3-4	MS24665-285	COTTER PIN	oleo attach	landing gear	4	4
AN380-4-6	-	COTTER PIN	elevator tab control	control	1	
AN380-4-6	-	COTTER PIN	rudder tab control (1948)	control	1	2
CLEVIS PINS						
AN392-11	-	CLEVIS PIN	latch flap control handle	control	1	1
AN394-57	MS20392-3C57	CLEVIS PIN	outer wheel pant bracket attach	landing gear	2	2
SCREWS						
AN500A6-6	MS35265-28	SCREW	elevator tab control	control	2	
AN500A6-6	MS35265-28	SCREW	rudder tab control (1948)	control	2	4
AN520-10R16	MS35207-267	SCREW	tailwheel leaf spring attach	landing gear	1	1
AN526-1024-8	-	SCREW	windshield screw at top	fuselage	24	24
WASHERS						
AN936A416	MS35333-40	WASHER	control column	control	4	4

STINSON HARDWARE

AN960-10	NAS1149F063P	WASHER	vert. stab. Attach ('46 & '47)	empennage	8	
AN960-10	NAS1149F063P	WASHER	elevator Tab shaft assy.	control	1	
AN960-10	NAS1149F063P	WASHER	yoke u-joint bolt	control	2	
AN960-10	NAS1149F063P	WASHER	tailwheel leaf spring attach	landing gear	2	13
AN960-416	NAS1149F0463P	WASHER	control column	control	1	
AN960-416	NAS1149F0463P	WASHER	rudder bar	control	1	
AN960-416	NAS1149F0463P	WASHER	aileron attach	wing	2	
AN960-416	NAS1149F0463P	WASHER	horiz. Stab. Attach	empennage	6	
AN960-416	NAS1149F0463P	WASHER	vert. stab. Attach ('46 & '47)	empennage	4	14
AN960-616	-	WASHER	axle attach ('46 & '47)	landing gear	2	
AN960-616	-	WASHER	oleo attach	landing gear	4	6
AN960-816	NAS1149F863P	WASHER	tailwheel installation, 2000 scott	landing gear	1	1
BEARINGS						
CS1255	452-342 (PIPER)	BEARING	control column lwr. Bearings	control	2	
CS1255	452-342 (PIPER)	BEARING	elevator bellcrank bearings	control	2	
CS1255	452-342 (PIPER)	BEARING	bellcrank bearing - flap & aileron	wing	8	12
CS1280	no longer avail.	BEARING	rudder pedal attach	control	2	
CS2170	CS3906	BEARING	aileron hinge	wing	6	
CS2170	CS3906	BEARING	flap hinge bearing	wing	4	
CS2170	CS3906	BEARING	rudder attach ('46 & '47)	empennage	3	
CS2170	CS3906	BEARING	rudder attach ('48)	empennage	3	
CS2170	CS3906	BEARING	elevator attach ('46, '47 & '48)	empennage	3	19
CS4050	452-340 (PIPER)	BEARING	control column upr. Bearings	control	4	4
PULLEYS, SEALS, ETC.						
1024	-	TEE NUT	windshield nut fastener	fuselage	24	24
3041209	-	PULLEY	aileron cable pulley	control	4	4
3041411	-	BEARING	rudder pedal torque tube	control	2	2
8001001	-	FELT SEAL	aileron hinge bearing	wing	12	
8001001	-	FELT SEAL	rudder attach ('46 & '47)	empennage	6	
8001001	-	FELT SEAL	rudder attach ('48)	empennage	6	
8001001	-	FELT SEAL	elevator attach ('46, '47 & '48)	empennage	6	
8001001	-	FELT SEAL	flap hinge bearing	wing	8	38
3041204-0	-	PULLEY	control column shaft pulley, L/H	control	1	1
3041204-2	-	PULLEY	control column shaft pulley, R/H	control	1	1
41001-2	-	PULLEY	rudder cable	control	2	2
GMM-3M-680	-	ROD END BRNG	aileron push rod	wing	4	4
RE3H5	REP3H5	ROD END BRNG	flap push rod	wing	8	8
U17662	-	BOLT	propeller bolt	engine	8	8