

SLOANE AVIATION LTD

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SLOANE AVIATION LIMITED

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C10 HELICOPTER - ROTORS

ROBINSON R22 SERIES

Item		Part Number
a)	Swashplate Assembly	
1	Swashplate assy : Overhaul	A017-2
2	Swashplate assy : 12 year Inspection	A017-2
b)	Main Rotor Hub	
1	Main Rotor Hub : Overhaul	A005-5
2	Main Rotor Hub : 12 year Inspection	A005-5
3	Main Rotor Hub : Stack-up	A005-5
c)	Main Rotor Spindle and Bearings	
1	Main Rotor Spindle assy : Overhaul	A005-2
2	Main Rotor Spindle : Bearing replacement	A005-2
3	Main Rotor Spindle assy : 12 year Inspection	A005-2
d)	Tail Rotor Hub & Blade Assembly	
1	Tail Rotor Hub & Blade assy : Overhaul	A008-2 (A062-1 hub)
2	Tail Rotor Hub & Blade assy : Overhaul	A008-2 (A030-1 hub)
3	Tail Rotor Hub & Blade assy : 12 year Inspection	A008-2 (A062-1 hub)
4	Tail Rotor Hub & Blade assy : 12 year Inspection	A008-2 (A030-1 hub)

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C10 HELICOPTER - ROTORS

ROBINSON R44 SERIES

Item		Part Number
a)	Main Rotor Hub	
1	Main Rotor Hub : Bearing Replacement	C154-1
	Main Rotor Stackup	C005-4
b)	Main Rotor Spindle and Bearings	
1	Main Rotor Spindle and Bearing Assembly Replacement	C016-1 (SB28 & KI-136)
2	Main Rotor Spindle and Bearing Assembly Replacement	C016-2/-5

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C10 HELICOPTER - ROTORS

BELL/AGUSTA BELL 206 SERIES

Item		Part Number
a)	Main Rotor Head	
	1	B206L Main Rotor Head : 1200 hr Inspection With 206-011-149-105 yoke
	2	B206A/B Main Rotor Head : Overhaul -127 & Subs
	3	B206A/B Main Rotor Head : Overhaul -21 & Prior
	4	B206L Main Rotor Head : Overhaul All P/n
b)	Main Rotor Mast	
	1	B206 A/B Main Rotor Mast : 1500 hr Inspection All P/n
	2	B206L Main Rotor Mast : 1500 hr Inspection 206-040-014-001
	3	B206L Main Rotor Mast : 1500 hr Inspection 206-040-014-003
	4	B206L Main Rotor Mast : 1500 hr Inspection 206-040-014-101
	5	B206L Main Rotor Mast : 1500 hr Inspection 206-040-014-105
	6	B206 A/B Main Rotor Mast : Overhaul All P/n
	7	B206 L Main Rotor Mast : 3000 hr Overhaul 206-040-014-103 /-107
	8	B206 L Main Rotor Mast : 3000 hr Overhaul 206-040-014-001 /-003/-101/-105
c)	Swashplate	
		B206 Series Swashplate & Support Assy : Overhaul All P/n
d)	Tail Rotor Pitch Change Mechanism	
	1	B206B Tail Rotor PCM : Overhaul All P/n
	2	B206L Tail Rotor PCM : Overhaul All P/n
e)	Tail Rotor Hub	
	1	B206 A/B Tail Rotor Hub Overhaul 206-011-810
	2	B206 L Tail Rotor Hub Overhaul All /P/n

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C10 HELICOPTER - ROTORS

BELL/AGUSTA BELL 206 SERIES (Continued)

Item			Part Number
f)	Tail Rotor Blade		
	1	B206B TRB Bearing Replacement (Long Blade)	206-016-201-001
	2	B206B TRB Bearing Replacement (Long Blade)	206-016-201-107
	3	B206B TRB Bearing Replacement (Long Blade)	206-016-201-113
	4	B206B TRB Bearing Replacement (Long Blade)	206-016-201-127
	5	B206B TRB Bearing Replacement (Long Blade)	206-016-201-131
	6	B206B TRB Bearing Replacement (Short Blade)	206-016-201-103
	7	B206B TRB Bearing Replacement (Short Blade)	206-016-201-115
	8	B206B TRB Bearing Replacement (Short Blade)	206-016-201-125
	9	B206B TRB Bearing Replacement (Short Blade)	206-016-201-133
	10	B206L TRB Bearing Replacement (Long Blade)	206-016-201-001
	11	B206L TRB Bearing Replacement (Long Blade)	206-016-201-107
	12	B206L TRB Bearing Replacement (Long Blade)	206-016-201-113
	13	B206L TRB Bearing Replacement (Long Blade)	206-016-201-127
g)	Cyclic Pivot Support		
	1	Cyclic Pivot Support : 1200 hr Inspection	All P/n

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C10 HELICOPTER - ROTORS

AGUSTA A109 SERIES

Item		Part Number
a)	Main Rotor Hub	
1	Main Rotor Hub : Overhaul	All P/n
b)	Swashplate	
1	Swashplate : Overhaul	All P/n
c)	Tail Rotor Hub	
1	Tail Rotor Hub : Overhaul	All P/n
d)	Tail Rotor Pitch Change Assy	
1	Tail Rotor Pitch Change Assy : Overhaul	All P/n

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C11 HELICOPTER - TRANSMISSION

ROBINSON R22 SERIES

Item		Part Number
a)	Clutch Assembly	
1	Clutch Assembly : 12 year Inspection	A018-1
2	Clutch Assembly : 12 year Inspection	A018-2
3	Clutch Assembly : Overhaul	A018-1
4	Clutch Assembly : Overhaul	A018-2
5	Sprag Clutch : Inspection i.a.w SB85	A188-2
b)	Tail Rotor Gearbox	
1	Tail Rotor Gearbox : 12 year Inspection	A021-1
2	Tail Rotor Gearbox : Seal replacement	A021-1
3	Tail Rotor Gearbox : Internal inspection and repair iaw manufacturers instructions	A021-1
c)	Main Rotor Gearbox	
1	Main Rotor Gearbox : 12 year Inspection	A006-1
2	Main Rotor Gearbox : Internal inspection and repair iaw manufacturers instructions	A006-1
d)	Lower Fanshaft Assembly	
1	Lower Fanshaft Assembly : Overhaul	A007-3
2	Lower Fanshaft Assembly : Overhaul	A007-5
e)	Drive Yokes	
1	Yoke, Clutch Shaft (Aft) : Overhaul	A195-1
2	Yoke, Clutch Shaft (Fwd) : Overhaul	A907
3	Yoke, Tail Rotor Driveshaft : Overhaul	B223
4	Yoke, Main Gearbox Input : Overhaul	A908
5	Yoke, Main Gearbox Input : Overhaul	A006-5

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C11 HELICOPTER - TRANSMISSION

ROBINSON R44 SERIES

Item			Part Number
a)	Clutch Assembly		
	1	Clutch Assembly : Overhaul	All P/n
	2	Sprag Clutch Replacement	C188-3
b)	Main Transmission		
	1	Main Transmission : Internal Inspection & Repair i.a.w. SB 15	C006-3

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C11 HELICOPTER - TRANSMISSION

BELL/AGUSTA BELL 206 SERIES

Item		Part Number
a)	Main Transmission	
1	B206L3 Main Transmission : 600 hr Inspection	206-040-004-101
2	B206L3 Main Transmission : 600 hr Inspection	206-040-004-103
3	B206 A/B Main Transmission 1200 hr Inspection	206-040-002-5
4	B206 A/B Main Transmission 1200 hr Inspection	206-040-002-13
5	B206 A/B Main Transmission 1200 hr Inspection	206-040-002-15
6	B206 A/B Main Transmission 1500 hr Inspection	206-040-002-25
7	B206 A/B Main Transmission 1500 hr Inspection	206-040-002-27
8	B206 A/B Main Transmission 1500 hr Inspection	206-040-002-29
9	B206 A/B Main Transmission 1500 hr Inspection	206-040-002-115
10	B206 L Main Transmission 1500 hr Inspection	206-040-004-101
11	B206 A/B Main Transmission 2400/3000 hr Overhaul	206-040-002-005 to -115
12	B206 L Main Transmission : 4500 hr Overhaul	206-040-004-3
13	B206 L Main Transmission : 4500 hr Overhaul	206-040-004-5
14	B206 L Main Transmission : 4500 hr Overhaul	206-040-004-101
15	B206 L Main Transmission : 4500 hr Overhaul	206-040-004-107
16	B206 L Main Transmission : 4500 hr Overhaul	206-040-004-111
b)	Main Driveshaft	
1	B206 A/B Main Driveshaft : 300hr/6mth Inspection	206-040-100
2	B206 A/B Main Driveshaft : 600hr/12mth Inspection	206-040-015

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C11 HELICOPTER - TRANSMISSION

BELL/AGUSTA BELL 206 SERIES (Continued)

Item		Part Number
c)	Freewheel Unit	
1	B206 A/B Freewheel Unit 1500 hr Inspection	All P/n
2	B206L Freewheel Unit 1500 hr Inspection	All P/n
3	B206 A/B Freewheel Unit 3000 hr Overhaul	206-040-230-
4	B206 A/B Freewheel Unit 3000 hr Overhaul	206-040-270-
5	B206 B3 Freewheel Unit 3000 hr Overhaul	206-040-270-
6	B206L4 Freewheel Unit 3000 hr Overhaul	406-040-500-113
7	B206L Freewheel Unit 3000 hr Overhaul	All P/n
d)	Tail Rotor Gearbox	
1	B206 A/B/BIII Tail Rotor Gearbox 3000 hr Inspection	All P/n
2	B206 Tail Rotor Gearbox 6000 hr Overhaul	206-040-400-13 & later
3	B206 Tail Rotor Gearbox 6000 hr Overhaul	206-040-400-11 & prior
4	B206L1 Tail Rotor Gearbox 3000 hr Inspection	All P/n
5	B206L Tail Rotor Gearbox 6000 hr Overhaul	All P/n
e)	Pylon Link	
1	B206 Series Pylon Link Bearing Replacement	206-031-589-1
f)	Tail Rotor Driveshaft	
1	Tail Rotor Driveshaft : Overhaul	All P/n
g)	Main Driveshaft	
1	Main Driveshaft : Overhaul	All P/n
h)	Transmission Mount and Restraint	
1	Transmission Mount and Restraint : Overhaul	All P/n
i)	Oil cooler Blower	
1	Oil cooler blower : Overhaul	All P/n
j)	Nodal Beam Mount	
1	Nodal Beam Mount : Overhaul	All P/n
k)	Rotor Brake	
1	Rotor Brake Kit (Bell SI-105)	206-706-034-All

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C11 HELICOPTER - TRANSMISSION

AGUSTA A109 SERIES

Item		Part Number
a)	Main Transmission	
1	A109 Main Transmission Gleason Crown 300 hr Inspection	109-0403-07
2	A109A/All Main Transmission 2400 hr Inspection	109-0400-02-5/-107 109-0400-03-105
3	A109A/All Main Transmission 1200 hr Inspection	109-0400-02-1/-3
4	A109E Main Transmission 3200 hr Inspection	109-0400-03-109 & -117
b)	Tail Rotor Driveshaft Assemblies	
1	Tail Rotor Driveshaft Assemblies : Overhaul	All P/n
c)	Freewheel Unit	
1	A109C Freewheel Unit 1200 hr Inspection	All P/n
d)	Tail Rotor Gearbox	
1	A109E TRGB 900 hr Inspection	109-0440-01-119
2	A109 A/All TRGB 1200hr Inspection	109-0440-01-9
3	A109 A/All TRGB 1200hr Inspection	109-0440-01-13
4	A109 A/All TRGB 1200hr Inspection	109-0440-01-115
5	A109 A/All TRGB 1200hr Inspection	109-0440-01-119
6	A109C TRGB 1200 hr Inspection	109-0440-01-115
7	A109C TRGB 1200 hr Inspection	109-0440-01-119
e)	Transmission Support Assemblies	
1	Transmission Support Assemblies : Overhaul	All P/n