

For all pages of Chart A:

- V Means installed on the helicopter
- O Means not installed on the helicopter

CHART A - EQUIPMENT LIST
Report 109G0840W040

RECORD OF CHECKING
(Date and Signature)

Dec. 16, 2011

MODEL: AW109SP

REGISTRATION MARKS

S/N 22243

ITEM NUMBER	POWER PLANT SYSTEM		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
1	PW207C	Engine	2	109,580	4465	489242	V						
2	109-0455-01-101	Fan assembly	2	4,500	3750	16875	V						
3	109-0621-17-103	Left engine/transm. oil cooler assembly	1	4,100	3516	14416	V						
4	109-0621-17-104	Right engine/transm. oil cooler assembly	1	4,100	3516	14416	V						
5	200SGL147Q-3-1	Starter generator	2	10,250	4160	42640	V						

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[Signature]

MODEL: AW109SP

REGISTRATION MARKS

S/N 22243

ITEM NUMBER	TRANSMISSION AND ROTORS		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
101	109-0112-02-107	Main rotor hub assembly	1	81,200	3362	272994	V						
-	109-0112-39-403 / -105	- Damper assembly	4	2,500	3362	8405	V						
102	709-0104-01-111	Main rotor blade	4	37,800	3362	127084	V						
103	109-0136-01-103	Tail rotor Inst.	1	16,810	9930	166923	V						
-	109-0162-01-105	Tail rotor hub and blade assembly	1	12,620	9930	125317	V						
104	109-0400-03-119	Main transmission assembly	1	155,900	3524	549392	V						
-	109-0401-11-111	- Oil filter	1	2,060	3780	7787	V						
-	109-0406-98-101	- Freewheeling assembly	2	0,250	3535	884	V						
105	109-0415-06-103	Engine to transmission drive shaft assembly	2	1,180	4009	4731	V						
106	109-0440-01-123	Tail rotor (90°) gearbox	1	10,680	9900	105732	V						

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REGISTRATION MARKS

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ITEM NUMBER	FUEL SYSTEM		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
201	109-0900-69-105	Fuel tank (forward, left)	1	6,900	3605	24871	V						
202	109-0900-69-106	Fuel tank (forward, right)	1	6,900	3605	24871	V						
203	109-0900-69-103	Fuel tank (aft)	1	10,000	4230	42300	V						
204	109-0614-07-105	Anti-ice fuel filter (System N° 1)	1	0,862	3840	3310	V						
205	109-0614-07-107	Anti-ice fuel filter (System N° 2)	1	0,862	3840	3310	V						
206	109-0611-53-103	Fuel boost pump	2	1,588	3717	5903	V						
206A	109-0610V03-101	Fuel boost pump	2	1,035	3717	3847	O						

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REGISTRATION MARKS

S/N **22243**

ITEM NUMBER	SERVO HYDRAULIC SYSTEM		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
301	109-0110-42-134	Main rotor - Servo hydraulic cylinder (Red)	1	5,100	3390	17289	V						
302	109-0110-42-135	Main rotor - Servo hydraulic cylinder (Yellow)	1	5,100	3637	18549	V						
303	109-0110-42-136	Main rotor - Servo hydraulic cylinder (Blue)	1	5,100	3170	16167	V						
304	109-0040-51-103	Tail rotor - Servo hydraulic cylinder	1	1,525	5876	8961	V						
305	109-0760-41-107	Valve and filter assembly	2	3,300	2770	9141	V						
306	109-0760-42-105	Self regulating pump	2	2,100	3480	7308	V						

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MODEL: AW109SP		REGISTRATION MARKS			S/N 22243								
ITEM NUMBER	UTILITY HYDRAULIC SYSTEM AND LANDING GEAR		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
401	109-0520-88-101	Utlility hydraulic system	REF	-	-	-	-						
-	109-0512-70-109	- Accumulator assembly	1	4,290	-12	-51	V						
-	109-0512-43-111	- Landing gear control assembly	1	1,280	786	1006	V						
-	109-0512-46-4/-105	- Hydraulic lock, main landing gear	2	0,400	4234	1694	V						
-	109-0512-46-4/ 105	- Hydraulic lock, nose landing gear	1	0,400	697	279	V						
402	109-0500-29-105	Landing gear	REF	-	-	-	-						
-	109-0900-39-107	- Main langing gear actuator	2	4,040	4360	17614	V						
-	109-0500-10-109	- Nose langing gear actuator	1	3,700	805	2979	V						
-	109-0500-15-1	- Nose landing gear wheel	1	2,860	498	1424	V						
-	109-0500-16-3	- Main landing gear wheel	2	2,860	4235	12112	V						
-	109-0500-14-101	- Main landing gear brake assembly (left)	1	2,120	4235	8978	V						
-	109-0500-14-102	- Main landing gear brake assembly (right)	1	2,120	4235	8978	V						
-	109-0503-45-101	- Main landing gear shockstrut (left)	1	11,500	4235	48703	V						
-	109-0503-45-102	- Main landing gear shockstrut (right)	1	11,500	4235	48703	V						
-	109-0503-44-103	- Nose landing gear shockstrut	1	10,000	396	3960	V						
-	145K41-1 Good Year	- Tire, main landing gear wheel	2	4,500	4235	19058	V						
-	145K41-1 Good Year	- Tire, nose landing gear wheel	1	4,500	498	2241	V						

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ITEM NUMBER	ELECTRICAL / NAVIGATION EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
501	622-9352-007	Transponder TDR94	1	3,600	-275	-990	V						
502	109-0740V22-109	Aural Warning Generator	1	0,800	-213	-170	V						
503	822-1872-301	VHF	2	1,820	-135	-246	V						
504	AMU50-001	Audio Management System	1	1,870	-96	-180	V						
505	33181-001	Battery 33 Amp/H	1	27,000	49	1323	V						
506	109-0900-76-6A04	D.A.U.	1	3,800	49	186	V						
507	930-500-25-1	Landing / search light	1	2,500	81	201	V						
508	109-0720-61-107	Pitot tube left	1	0,262	160	42	V						
509	109-0720-61-108	Pitot tube right	1	0,262	160	42	V						
510	109-0744-08-101	Cockpit utility light	2	0,309	1622	501	V						
511	SC 628P	Warning horn (cabin)	1	0,063	1890	119	V						
512	109-0900-82-103	Taxi light, LH	2	0,230	3937	906	V						
513	109-0900-82-104	Taxi light, RH	2	0,230	3937	906	V						
514	109-0900-82-101	Landing light, LH	2	0,295	4151	1225	V						
515	109-0900-82-102	Landing light, RH	2	0,295	4151	1225	V						
516	109-0740V33-101	Anti-collision light, upper	1	0,900	4212	3791	V						
517	GCSG505-28-1	Generator control unit	2	1,200	4454	5345	V						
518	109-0740V13-103	RELAY BOX DC GEN	1	3,700	4556	16857	V						
519	109-0610V02-115	Fuel Control Unit	1	1,300	4598	5977	V						
520	145130-1002	AHRS	2	2,670	4800	12816	V						

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	P/N	DENOMINATION											
521	109-0774-04-0A01 / 0A02 / 0A03 / 0A04	Flight control computer	1	11,200	4886	54723	V						
522	AC32.10.21.10.AU	Air Data Computer	1	1,000	4994	4994	V						
523	AC32.10.21.10.AW	Air Data Computer	1	1,000	5149	5149	V						
524	822-1466-001	DME	1	1,820	5149	9371	V						
525	822-1465-101	VOR #1 / ADF	1	1,590	5239	8330	V						
526	822-1579-101	VOR #2 / ILS	1	1,360	5239	7125	V						
527	822-0615-206	Radar Altimeter	1	2,140	5261	11259	V						
528	PC-251-123JA	Inverter	2	1,980	5522	10934	V						
529	109-0740V33-101	Anti-collision light, lower	1	0,900	7104	6394	V						
530	2961182-1	Magnetic Sensor Unit #1	2	0,650	7992	5195	V						
531	42-015002-0001	GPS Receiver	2	0,430	8100	3483	V						
532	2961182-1	Magnetic Sensor Unit #2	2	0,650	8200	5330	V						
533	109-0740V01-141	Green navigation light	1	0,110	8573	943	V						
534	109-0740V01-139	Red navigation light	1	0,110	8573	943	V						
535	109-0740V01-138	White navigation light	1	0,150	10927	1639	V						

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REGISTRATION MARKS

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ITEM NUMBER	INSTRUMENTS		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
601	109-0740V39-101	Master Caution Light	2	0,075	700	53	V						
602	109-0740V39-103	Master Warning Light	2	0,075	700	53	V						
603	501-1860-0601/-0201	Stand-by Indicator	1	1,700	641	1090	V						
604	42-024001-0002	EFIS PFD	2	2,090	829	1733	V						
605	42-024001-0002	EFIS MFD	2	2,090	730	1526	V						
606	109-0900-76-2A04	E.D.U.	2	2,600	725	1885	V						
607	109-0740L42-101	Clock	2	0,120	764	92	V						
608	109-0744-46-101	Audio Control Panel	2	0,800	800	640	V						
609	109-0749-35-105	Magnetic compass	4/2	0,270	846,0	228	V						
610	42-014003-0002	RBP	2	0,217	832,9	181	V						
611	597-2219-102	Radio Tuning Unit Control Panel	4/2	2,400	762	1829	V						
612	109-0770V15-101	APMS	1	0,700	790	553	V						

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MODEL: AW109SP		REGISTRATION MARKS			S/N 22243								
ITEM NUMBER	MISCELLANEOUS EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
701	109-B702-46-102	Seat with safety belts pilot	1	11,700	1385	16205	V						
701A	109-B702-58-102	Seat with safety belts pilot	1	12,000	1385	16620	O						
702	109-B702-46-101	Seat with safety belts copilot	1	11,700	1385	16205	V						
702A	109-B702-58-101	Seat with safety belts copilot	1	12,000	1385	16620	O						
703	109-B701-12-103	Seat with safety belts central row (3 places fwd facing)	1	32,280	2550	82314	O						
703A	109-B701-12-105	Seat with safety belts central row (3 places fwd facing)	1	31,960	2550	81498	V						
703B	109-B702-34-101	Seat with safety belts central row (3 places, aft facing)	1	47,260	2120	100191	O						
704	109-B701-55-201	Seat with safety belts aft row (3 places)	1	26,575	3441	91445	O						
704B	109-B702-35-101	Seat with safety belts aft row (3 places)	1	37,250	3442	128215	O						
704C	109-B702-35-103	Seat with safety belts aft row (2 places)	1	23,270	3441	80072	O						
704D	109G2520A19-101	Seat with safety belts aft row (2 places)	1	25,850	3447	89105	O						
704E	109-B700-40-109	Seat with safety belts aft row (3 places)	1	33,515	3444	115426	V						
705	109-B702-43-101	Sound proofing	1	17,700	3164	56003	O						
705A	109-B702-37-101	Sound proofing	1	45,502	3058	139145	O						
705B	109-B700-11-701	Sound proofing	1	3,400	3173	10788	V						
706	109-B702-42-101	Upholstery panels	1	29,000	2484	72036	O						
706A	109-B702-36-101	Upholstery panels	1	38,580	2484	95833	O						
706B	109G2580A18-101	Upholstery panels	1	19,395	2711	52580	V						
707	109-0812-41-107	Frijo bar	1	7,700	2390	18403	O						
708	109G2520F08-101	Drawer set (complete)	1	4,670	2139	9989	O						
709	109G2520F08-103	Drawer set (central and LH)	1	3,845	2095	8055	O						
710	109G2520F08-105	Drawer set (central)	1	1,680	1799	3022	O						

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ITEM NUMBER	MISCELLANEOUS EQUIPMENT				Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION													
711	109G2520F08-119	Drawer set (left)			1	1,740	1818	3163	O						

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REGISTRATION MARKS

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ITEM NUMBER	AUXILIARY EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
801	109-B811-01-101/-103/-105	Double control	1	6,320	1067	6742	V						
802	109-0810-11-141	Cockpit fire extinguisher	1	1,610	1788	2879	V						
803	109-0810-63-123	Rotor brake	1	5,100	3515	17927	V						
804	109-0813-32-201	Aux fuel bag (right)	1	4,300	3829	16467	O						
805	109-0813-32-203	Aux fuel bags	1	9,400	3832	36021	O						
806	109-B811-16-101	Baggage compartment extension (2.3 m)	1	1,600	6775	10840	O						
807	109-B810-50-101	Windhields wipers	1	6,233	431	2684	V						
808	109-0811-39-109	Engine fire extinguisher	1	7,700	4919	37876	V						
809	109-0810-50-109	First aid kit	1	0,500	2875	1438	V						
810	109-B810-38-101	Hourmeter	1	0,110	4706	518	V						
811	109-B810-49-101	Heating system (with demisting)	1	14,200	3366	47799	O						
812	109-B810-49-201	Heating system	1	11,920	3366	40123	O						
813	109-0813-50-205	Enviromental control system	1	32,750	3065	100379	V						
814	109-B810-14-101	Emergency locator trasmitter	1	3,582	7890	28263	V						
815	109-0814-35-201	Opening passengers doors lock	1	0,562	4600	2585	O						
816	109-0824-15-101	Sliding window, pilots doors	1	988	2350	2321800	O						
817	109-0824-17-101	Sliding window, passengers doors	1	-0,788	3036	-2392	O						
818	109-0824-19-101	Transparent glasses	1	-0,842	1885	-1587	O						
819	109-0824-60-201 / -101	Reinforced windshields	1	2,380	774	1842	V						
820	109-0812-44-201	Fuel cap with key lock	1	0,513	4350	2232	V						

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MODEL: AW109SP		REGISTRATION MARKS			S/N 22243			RECORD OF CHECKING					
ITEM NUMBER	AUXILIARY EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
821	109-B810-16-101 / -201	Rescue hoist	REF	-	-	-	-						
-	109-B810-16-103 / -203	- Rescue hoist, provision	1	19,400	2581	50079	V						
-	109-B810-16-105 / -205	- Rescue hoist, removable parts	1	62,747	2279	142999	O						
822	109-0810-31-163	Cargo hook	REF	-	-	-	-						
-	109-0810-31-165	- Cargo hook, provision	1	4,400	2216	9749	V						
-	109-0810-31-167	- Cargo hook, removable parts	1	12,907	3117	40235	O						
823	109-0811-75-145	Safety cargo hook	REF	-	-	-	-						
-	109-0811-75-147	- Safety cargo hook, provision	1	1,680	1902	3195	O						
-	109-0715-97-113	- Safety cargo hook, removable parts	1	3,300	2995	9884	O						
-	109-0811-86-159	- Safety wire rope assy	1	6,275	3239	20325	O						
824	109-B810-52-101	LH rear mirror	1	0,990	339	335	O						
825	109-B810-68-101	External Rear Mirror, LH	1	2,790	297	829	O						
826	109-B810-68-102	External Rear Mirror, RH	1	2,790	297	829	O						
827	109-B810-31-101	Fire Bucket Provision	1	0,850	1495	1271	O						
828	109-B810-90-101	Electrical step bar, right side	1	5,260	2790	14675	O						
829	109-B810-78-101	Wire strike protection system	1	8,145	487	3967	O						
830	109-0886-56-101	Tail skid cowling removal	1	-1,257	9042	-11366	O						
831	109-B810-79-101	Fin anti-vibrating mass	1	5,000	10024	50120	V						
832	109-B811-19-101 / -103	Provisions for EMS	1	22,524	3380	76131	O						
833	109-B811-19-105 / -107	Provisions for training and utility	1	31,484	3394	106857	O						

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ITEM NUMBER	AUXILIARY EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
834	109-B811-02-101	Fixed landing gear	1	-20,798	3272	-68051	O						
835	109-0811-99-101	Snow skis	1	28,170	3305	93102	O						
836	109-0811-73-127	Slump pads	1	12,080	3351	40480	O						
837	109-B811-40-101	Cabin sunblinds	1	0,440	1635	719	O						
838	109-B811-42-101	5-Point pilot / copilot seat	REF	-	-	-	-						
-	109-0700V08-103	- Seat with safety belts pilot	1	11,000	1385	15235	O						
-	109-0700V08-104	- Seat with safety belts copilot	1	11,000	1385	15235	O						
839	109-B811-30-101	NVG curtain	1	1,300	1950	2535	O						
840	109-B810-91-101 / -103 / -105	12V Utility socket	1	1,465	4218	6179	O						
841	109-B810-29-101 / -103 / -105	28V Utility socket	1	2,089	4000	8356	O						
842	109-B810-43-101	Tail flood lights	1	1,912	7945	15187	O						
843	109-B810-40-101 / -107	Cabin searchlight (MA3)	1	4,755	2309	10979	O						
844	109-B810-80-101	Nightsun searchlight SX-16	1	27,416	760	20824	O						
845	109-B810-11-101	Cockpit central monitor 8.4"	1	1,620	748	1211	O						
846	109-B810-13-101 / -107 / -115 / -121	Digital Map Generator	1	5,570	4405	24536	O						
847	109-B810-19-105	TAS	1	2,590	4565	11823	O						
848	109-B810-19-403 / -107	TAS, provision	1	5,110	3096	15821	V						
849	109-B810-20-101 / -107 / -115 / -117	EVS Camera	1	4,031	150	605	O						
850	109-B810-21-101 / -111	Stormscope	1	3,490	6014	20987	O						
851	109-B810-48-101	ICS VIP	1	3,000	1723	5169	O						

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	P/N	DENOMINATION											
852	109-0811-48-113	Chip Burner	1	0,628	5327	3345	V						
853	109-B810-15-101	RDR 2000 Weather radar	1	7,480	-94	-704	V						
854	109G5260F01-101	Electrical step bar, left side	1	5,809	2708	15731	O						
855	109G5310F01-101 / -105 / -109	External loads attachments	1	16,500	3150	51975	V						
855A	109G5310F01-107 / -111	External loads attachments		14,750	3232	47672	O						
856	109-B810-92-101	Strobe Lights	1	0,980	6239	6114	V						
857	109-B810-93-101 / -107	Map Light, pilot	1	0,255	1347	343	O						
858	109-B810-93-109	Map Light, copilot	1	0,260	1319	343	O						
859	109-0816-17-201	Windshields washer	1	2,570	545	1400	O						
860	109-B810-30-101	Passengers Entertainment System	1	4,325	1457	6302	O						
861	109-0824-70-101	Passive vibrations absorber	1	7,518	1704	12807	V						
862	109G2560F01-101	Life jackets	1	6,987	2335	16315	O						
863	109-0810-11-115	Fire extinguisher, pilot cabin	1	1,450	1788	2593	O						
864	109G0206P02-101	Avionic Basic Variant	1	5,200	5695	29616	O						
865	109-B811-25-109	Satcom Aircell	1	6,028	3553	21415	O						
866	109-0824-84-101	Sliding window, passengers doors, aft	1	-0,758	2257	-1711	O						
867	109-0824-83-101	Open pax window	1	0,290	2153	624	O						
868	109G2520F01-101	Pilot doors Pocket	1	0,185	1119	207	O						
869	109G2520F02-101	Passengers pocket	1	0,371	3465	1286	O						
870	109-0824-40-103	Mast Vibration Absorber	1	19,980	3357	67073	O						

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MODEL: AW109SP		REGISTRATION MARKS			S/N 22243			Basic configuration	In helicopter Chart C entry	In helicopter Chart C entry	In helicopter Chart C entry	In helicopter Chart C entry	In helicopter Chart C entry
ITEM NUMBER	P/N	AUXILIARY EQUIPMENT DENOMINATION	Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)							
871	109-0811-55-175	Particle separator air induction system	REF	-	-	-	-						
-	109-0811-55-177	Particle separator, provision	1	2,000	4082	8164	O						
-	109-0811-55-171	Particle separator, installation	1	12,039	4559	54886	O						
872	109-0816-63-101	Compressor Washing Provision	1	1,790	4800	8592	O						
873	109-B811-40-201	Cabin sunblinds (not NVG compatible)	1	0,270	1800	486	O						
874	109-B811-25-101	Satcom Aircell	1	10,441	4113	42944	O						
875	109-B811-25-115	Satcom Aircell	1	10,397	4045	42056	O						
876	109G2560F01-109	Life Jackets	1	4,878	2499	12190	O						
877	109G2592A01-101	Cargo hook with Videocamera	REF	-	-	-	-						
-	109G2592A01-103	- Cargo hook, provision	1	6,725	1683	11318	O						
-	109G2592A01-105	- Cargo hook, removable parts	1	12,702	3230	41027	O						
878	109G9770F02-101	Auxiliary videocamera	1	1,302	1403	1827	O						
879	109G1020F01-101	Mooring	1	12,030	3639	43777	O						
880	109G672F01-101	Pedal Assy with large switch plate	1	0,036	890	32	O						
881	109-B810-94-105	Flight data recorder and cockpit voice	1	4,260	5338	22740	O						
882	109-B810-94-107	Flight data recorder and cockpit voice, provision	1	2,800	4293	12020	V						
883	109G5260F03-102	Pilot step	1	2,275	1475	3356	O						
884	109G5260F03-101	Copilot step	1	2,275	1475	3356	O						
885	109-B811-53-101	Environmental Control System	1	46,680	2551	119081	O						
886	109G2560F01-123	Life Jackets	1	4,303	2462,0	10594	O						
887	109G2560F05-103	ADELTA, Provision	1	2,880	4373	12595	V						

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MODEL: AW109SP		REGISTRATION MARKS		S/N 22243									
ITEM NUMBER	AUXILIARY EQUIPMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	P/N	DENOMINATION											
888	109-B811-29-201	Life Jackets	1	5,761	2602	14990	V						
889	109-B811-19-109	Provisions for EMS (single litter)	1	53,353	3126	166765	O						
889 A	109-B811-19-111	Provisions for EMS (single litter)	1	49,584	3076	152507	O						
889 B	109-B811-19-113	Provisions for EMS (dual litter)	1	39,594	2987	118250	O						
889 C	109-B811-19-115	Provisions for training and utility	1	63,343	3174	201022	O						
889 D	109-B811-19-117	Provisions for training and utility	1	59,574	3135	186764	O						
890	109G2560F03-101 / -103 / -105 / -107 / -109	Life jackets (EMS compatible)	1	4,500	2335	10508	O						
891	109G9750F01-103	Tail rotor camera, provision	1	0,526	3968	2087	O						
892	109-B810-49-251	Heating system (with demisting)	1	12,000	3381	40572	O						
893	109G2300F02-103	External loudspeakers, provision	1	2,530	4049	10244	O						
894	109G2560F04-101 / -103	Utility internal arrangement	REF	-	-	-	-						
-	109G5310A36-101 / -103	- EMS Completed provision	1	26,130	3522	92030	O						
-	109-B701-34-101	- Seat, central row (3 places, aft facing) included safety belts	1	33,795	2123	71747	O						
-	109-B700-40-109	- Seat, aft row (3 places)	1	29,965	3461	103709	O						
-	109-B700-45-101	- Cabin baggage compartment and provision	1	2,340	3800	8892	O						
895	634.4108	Float with Liferrafts Fixed Parts	REF	-	-	-	V						(*)
896	NAV-448	Provision for Helicopter Emergncy Egress Light (HEEL) system	REF	-	-	-	V						(**)


(*) For the detail of weight ref. to Apical Manual ICA109-1

(**) For the detail of weight ref. to Northern Modification Bulletin NAV-448

RECORD OF CHECKING
(Date and Signature)

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MODEL: AW109SP		REGISTRATION MARKS		S/N 22243									
ITEM NUMBER	INTERIOR ARRANGEMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Basic configuration	In helicopter	Chart C entry	In helicopter	Chart C entry	In helicopter	Chart C entry
	NOTE: The interior arrangement listed are provided for reference only. The components of	P/N											
-	109-B811-27-104 / -105	Forward facing passenger central seat, Interior arrangement		1	-	-	-	V					
-	109-B811-20-101 / -103 / -105	"V.I.P." Interior arrangement		1	-	-	-	O					
	MBCS1651AD05	Med Seat (s/n 00035)			20.41	2175.0		V					


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08/07/2020
[Signature]

MODEL: AW109SP		REGISTRATION MARKS		S/N 22243									
ITEM NUMBER	INTERIOR ARRANGEMENT		Q.ty	WEIGHT (Kg)	ARM (mm)	MOMENT (Kgmm)	Right configuration	In helicopter	Chart C. entry	In helicopter	Chart C. entry	In helicopter	Chart C. entry
	NOTE: The interior arrangement listed are provided for reference only. The components of	P/N											
-	109-B811-27-101/-105	Forward facing passenger central seat, interior arrangement		1	-	-	-						
-	109-B811-20-101 / -103 / -105	"V.I.P." Interior arrangement		1	-	-	-						
	SR01812LA	Anical Industries Inc. Emergency Float Kit		1									
	644.0503	FWD LH Float Install Assy			18.4	1552.0	28556.80	V	X				
	644.0504	FWD RH Float Install Assy			18.4	1552.0	28556.80	V	X				
	644.0505	Aft LH Float Install Assy			21.2	5392.0	114310.4	V	X				
	644.0506	Aft RH Float Install Assy			21.2	5392.0	114310.4	V	X				
	MBCS1651AD05	Med Seat (s/n 00035)			20.41	2175.0	44391.8	V	X				
		ADS-B System			N/A	N/A	N/A						X
	STC#SR02988CH	Donaldson IBF System			13.25	4287	56802.75						X

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