Illustrated Parts Manual

Models
G10-55A
&
G12-55A
AccuPlace

31200454

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An Oshkosh Corporation Company

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FIGURE 2-5. SECOND BOOM SECTION - G10-55A ACCUPLACE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
1	0100011	AR	LOCTITE, #242	
5	0641815	2	HEX HD CAPSCREW, 1/2-13X1-7/8, GR5	
10	0641808	4	HEX HD CAPSCREW, 1/2-13X1, GR5	
13	0641826	1	HEX HD CAPSCREW, 1/2-13X3-1/4, GR5	
18	88501312	1	HEX NUT, 3/4-16	
21	0682214	4	HEX HD CAPSCREW, 3/4-10X1-3/4, GR8, (torque to 340-365 lb-ft)	
48	3020040	AR	MOLY PASTE	
65	4761800	5	LOCKWASHER, 1/2	
69	4892200	4	WASHER, 3/4	
73	88501314	2	HEX NUT, 7/8-14	
79	91041449	AR	WASHER, (.060in thick)	
79	91041450	AR	WASHER, (.0478in thick)	
79	91041451	AR	WASHER, (.106in thick)	
79	91041596	AR	WASHER, (0359in thick)	
86	88671001	4	GREASE FITTING	
97	3311805	2	HEX LOCKNUT, 1/2-13	
103	3423301	1	HOSE SHEAVE PIN	
115	91161212	1	CHAIN ADJUSTING BLOCK	
117	91161214	1	SPRING STOP	
118	91161218	1	SPECIAL WASHER	
122	91161266	1	CHAIN SHEAVE PIN	
126	88501414	2	HEX JAM NUT, 7/8-14, (torque to 100 lb-ft)	
127	88501412	1	HEX JAM NUT, 3/4-16, (torque to 100 lb-ft)	
129	91163162	1	COMPRESSION SPRING	
130	91163163	1	COMPRESSION SPRING	
139	91165022	3	CHAIN ROLLER ASSY, (includes items 501 thru 503)	
143	91401189	2	KEEPER PLATE	
149	91576006	1	SECOND BOOM SECTION	
151		Ref	THIRD BOOM SECTION, (See THIRD BOOM SECTION for Breakdown)	
155	3577205	2	PLATE WELDMENT	
157	3580356	1	HOSE SHEAVE	
168	4569508	2	SPACER	
201		Ref	LEAF CHAIN, BL866, (See FOURTH BOOM SECTION, item 201 for Breakdown)	
202	1360296	1	CHAIN CLEVIS, BL866	
204	91413122	1	CHAIN PIN	
205	88581112	2	SNAP RING	
206	8522012	AR	ANTI SIEZE LUBE	
301		Ref	LEAF CHAIN, BL666, (See THIRD BOOM SECTION, item 401 for Breakdown)	
302	1360292	1	CHAIN CLEVIS, BL666	
304	91413129	1	CHAIN PIN	
305	88681344	2	SNAP RING	
306	8522012	AR	ANTI SIEZE LUBE	
401		Ref	LEAF CHAIN, BL866, (See FIRST BOOM SECTION, item 201 for Breakdown)	
402		Ref	CHAIN CLEVIS, BL866, (See FIRST BOOM SECTION, item 202 for Breakdown)	
501	N.S.S.	1	ROLLER	
502	91163204	1	BUSHING	

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FIGURE 3-5. 12IN TRUSS BOOM W/ WINCH

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001099351	1	12FT TRUSS BOOM ASSY w/ WINCH, (includes all items)	C
1		Ref	TRUSS BOOM FRAME	
2	90554016	1	DECAL, MADE IN USA	
3		Ref	SN PLATE	
4	70021349	4	HEX HD CAPSCREW, 3/8X1	
4	90554042	4	LOCK WASHER, 3/8	
5	70021921	1	TRUSS BOOM WINCH	
6		Ref	HEX HD CAPSCREW, 1/2X1.75	
6	90554020	2	LOCK WASHER, 1/2	
6	90554054	2	HEX NUT, 1/2	
7	70021415	2	CONNECTOR	
8	70021977	2	HOSE ASSY, 3/8X32	
9	70022527	2	ELBOW, 90	
10	7029692	1	MALE QUICK COUPLER	
11	90554062	1	DUST CAP	
12	70021342	1	FEMALE QUICK COUPLER	
13	90554076	1	DUST COVER	
14	70021387	2	CLAMP	
15	70021978	1	BALL SWIVEL W/SAFETY HOOK	
16	70021979	1	SOCKET ASSY	
17		Ref	PIN	
18		Ref	COTTER PIN	
19	70022528	2	CLAMP	
20	70021935	1	PULLEY	
21	70022028	1	CABLE	
22	4110422	2	DECAL, DANGER SWINGING LOADS	
23	70022529	1	PIN	
24		Ref	FLAT WASHER	
25		Ref	SNAP RING	

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FIGURE 6-7. AIR CONDITIONING COMPONENTS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	91563257	1	AIR CONDITIONING KIT, (includes items 1 thru 4)	A
1	1001107343	1	EVAPORATOR/HEATER UNIT, (includes items 101 thru 121)	
1	91514264	1	POWER HEAD ONLY, (includes items 101 thru 105, 109 & 110)	
2	70020638	1	COMPRESSOR KIT, (includes items 401 thru 405)	
3	Kit	1	HOSE KIT, (not available to order, see items 301 thru 303)	
4	1001107340	1	CONDENSOR, (includes items 201 thru 225)	
101		Ref	CASE TOP	
102		Ref	CASE BOTTOM	
103	70022804	1	BLOWER MOTOR REPLACEMENT KIT	
104	91404439	1	BLOWER WHEEL	
105		Ref	HEATER/COOLER COIL	
106	91514272	1	VALVE	
107		Ref	BULB CLAMP	
108	80363103	1	O-RING, #8	
109		Ref	3 HOLE TOP	
110		Ref	LEG	
111	91514265	1	THERMOSTAT	
112	70020639	2	HEATER HOSE	
113		Ref	HEATER SPLICE	
114		Ref	WORM GEAR CLAMP	
115		Ref	AIR RESTRICTER, (not shown)	
116	91514296	1	METRO SWITCH, (not shown)	
117	70020640	1	12 VOLT RELAY, (not shown)	
118	Bulk	3 ft	DRAIN HOSE, 3/8, (not shown)	
119		Ref	DRAIN ELBOW, 3/8, (not shown)	
120		Ref	DRAIN TEE, 3/8, (not shown)	
121	80363099	1	PRESSURE SWITCH, (not shown)	
201	70020643	1	CASE TOP	
202		Ref	CASE BOTTOM	
203	70020644	1	OVERHEAD CONDENSER COIL	
204		Ref	MOUNTING BRACKET	
205	91514270	1	TUBE ASSY	
206	91514266	1	DRIER	
207		Ref	DRIER MOUNT	
208		Ref	O-RING	
209		Ref	HOSE CLAMP	
210	70020645	1	TUBE ASSY	
211	70020646	1	TUBE ASSY	
212		Ref	HOSE CLAMP	
213		Ref	CUSHION CLAMP	
214		Ref	HOLE PLUG	
215	91514295	2	CONDENSER FAN	
216	70020647	1	HARNESS PIGTAIL	
217		Ref	O-RING, #8	
218	Bulk	2 ft	CLOSED CELL FOAM	
219	70020648	4	WELL NUT, (not shown)	
220		Ref	NYLON INSERT NUT, 1/4-20, (not shown)	
221	70020649	1	RELAY, (not illustrated)	
222		Ref	HEX HD CAPSCREW, 3/8-16X3, (not shown)	
223	70020650	1	HARNESS, (not shown)	

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