



DUCAR ENGINE
 100461 - DJ1P65F EPA
 100462 - DJ1P65F CARB
 ECN: DC14-0140
 REV. C

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REV C

Item No.	FNA Part No.	Description	Qty.	Kit No.	Item No.	FNA Part No.	Description	Qty.	Kit No.
1	7107189	BOLT	15		56	7105587	PACKING, CASECOVER	1	
2	7103276	COVER COMP, CYLINDER HEAD	1		57	N/A	WASHER, CRANKSHAFT	1	
3	7103278	PACKING, HEADCOVER	1		58	N/A	GOVERNOR, ASSEMBLY	1	
4	7103361	ROCKER ASSEMBLY	2		59	N/A	PIPE, OIL DEFENSE	1	
5	N/A	PLATE, PUSH ROD GUIDE	1		60	N/A	DOWEL PIN, CASECOVER	1	
6	N/A	SEAT, VALVE SPRING, IN	2		61	N/A	DOWEL PIN, CASECOVER	1	
7	N/A	SPRING, VALVE	2		62	N/A	COVER ASSEMBLY, CRANKCASE	1	
8	N/A	RETURNER, INTAKE VALVE	1	7107190	63	7103503	OIL SEAL	1	
9	7103362	VALVE, INLET	1		64	N/A	BOLT	10	
10	N/A	VALVE, EXHAUST	1		65	N/A	WASHER, DRAIN PLUG	1	7107194
11	7103363	SPARK PLUG	1		66	N/A	BOLT, DRAIN PLUG	1	
12	N/A	BOLT	4		67	7103504	EXTENSION, OIL FILLER	1	
13	N/A	CYLINDER HEAD	1		68	7103505	DIPSTICK	1	
14	7103364	GASKET, CYLINDER HEAD	1		69	N/A	SHROUD	1	
15	N/A	PIN, DOWEL	2		70	7103506	COLLAR, IGNITION	2	
16	N/A	ROD, PUSH	2		71	7103507	IGNITION COIL ASSEMBLY	1	
17	N/A	LIFTER, VALVE	2		72	7103508	BOLT STUD, IGNITION COIL	1	
18	N/A	CAMSHAFT ASSEMBLY	1		73	7103509	BOLT STUD, RECOIL STARTER	2	
19	N/A	SCRAPER RING SET, PISTON	1		74	N/A	FLYWHEEL ASSEMBLY	1	
20	N/A	PISTON	1		75	N/A	FAN RECOIL, STARTER	1	
21	N/A	PIN, PISTON	1		76	N/A	PULLEY, STARTER	1	
22	N/A	CLIP, PISTON	2		77	N/A	NUT	1	
23	N/A	ROD ASSEMBLY, CONNECTING	1		78	7103510	HOOD FAN	1	
24	N/A	CRANKCASE	1		79	7103511	STARTER COMP, RECOIL	1	
25	7103365	OIL SEAL	1		80	7103512	ROPE	1	
26	N/A	COVER, BREATHER VALVE	1		81	7103513	GRIP STARTER	1	
27	N/A	SPRING, BREATHER VALVE	1		82	7103514	COVER, FAN	1	
28	N/A	FILTER, BREATHER	1		83	N/A	NUT	3	
29	N/A	GASKET, BREATHER CHAMBER	1		84	N/A	BOLT, STUD	4	
30	N/A	CAP, BREATHER CHAMBER	1		85	7103515	PACKING, INTAKE	1	
31	N/A	STAY, OIL TANK	1		86	7104598	INSULATOR, CARBURETOR	1	
32	7103488	VIBRATION ISOLATION PAD	2		87	7104599	PACKING, CARBURETOR	1	
33	7103490	FUEL TANK CAP COMP	1		88	7107305	CARBURETOR ASSEMBLY	1	
34	7103489	FUEL TANK ASSEMBLY	1		88.1	7104601	FLOAT	1	7107305
35	N/A	BUSHING, FUEL TANK	1		88.2		FUEL INJECTOR NEEDLE	1	
36	N/A	WASHER, FUEL TANK	1		88.3	7104602	MAIN METERING, JET	1	
37	N/A	BOLT	1		88.3	7104603	HIGH ALTITUDE METERING, JET	1	
38	7103491	FILTER	1		89	7104604	SPACER, CARBURETOR	1	
39	7103492	CLIP, FUEL LINE	5		90	7107306	AIR CLEANER ASSEMBLY	1	
40	7103493	FUEL LINE	1		90.1	N/A	BOTTOM COVER, AIR CLEANER	1	
41	N/A	SHAFT, GOVERNOR ARM	1		90.2	7107247	ELEMENT, AIR CLEANER	1	
42	N/A	WASHER, GOVERNOR ARM SHAFT	1		90.3	7104607	COVER, AIR CLEANER	1	
43	N/A	SEAL, GOVERNOR ARM SHAFT	1		91	7104609	PACKING, EXHAUST	1	
44	N/A	PIN, LOCK	1		92	7104610	MUFFLER COMP	1	
45	N/A	GOVERNOR, ARM	1		93	7104611	SHIELD, OUT MUFLER	1	
46	N/A	BOLT, GOVERNOR	1		94	N/A	BOLT	2	
47	7107246	NUT	5		95	7104612	SWITCH ASSEMBLY	1	
48	7103494	ROD, GOVERNOR	1		96	7104613	FLAMEOUT WIRE	1	
49	7103495	SPRING, THROTTLE RETURN	1		97	7104614	FLAMEOUT WIRE	1	
50	7103496	SPRING, GOVERNOR	1		98	7105608	DUSTPROOF SHEET	1	
51	7103497	CLIP, WIRE HARNESS	1		99	N/A	ROD, CHOKE	1	
52	N/A	SHROUD ASSEMBLY, UPPER	1		100	N/A	ROD SLEEVE	1	
53	7103498	TUBE, BREATHER	1		101	N/A	ROD SLEEVE	1	
54	7103499	BALL, BEARING	1		102	N/A	OIL SWITCH FIXED SLEEVE	1	
55	N/A	CRANKSHAFT ASSEMBLY	1		103	7107248	FUEL VALVE	1	