



SEE SH. 2 FOR NOTES & FLAG CALLOUTS

P/N	ITEM	STOCK SIZE	MATERIAL	QTY	LOC
WASHER	AN960-616			4	—
WASHER	AN960-PD10			10	—
WASHER	AN960-716			4	—
WASHER	AN960-416			1	—
NUT	AN310-6			4	—
NUT	NAS 679 A3W			10	—
NUT	AN310-7			4	—
BOLT	AN7-37			4	—
BOLT	AN6-27			4	—
SCREW	NAS 603-10			10	—
SCREW	AN515-6R14			1	—
CLAMP	QS200-525		AEROSIAL	12	—
SAC-5100-1	COWL INSTL.			1	—
0713019-20	VALVE ASSY-CABIN HEAT		CESSNA PART	1	1
PROPELLER			McCAULEY	1	1
0-360-1A	ENGINE - 180 HP		LYCOMING	1	1
13804-60	ENG. MT. BUSHG. KIT		PIPER PART	1	1
14422-00	SPINNER ASSY			1	2
14443-05	BAFFLE-AFT END RH			1	2
14451-06	BAFFLE-AFT END LH			1	1
63615-00	BAFFLE-AFT RH			1	1
63612-06	BAFFLE-FWD RH			1	1
63684-00	GASKET-CARB. AIR			1	1
63680-00	CARB. AIR BOX			1	1
14515-00	TIE ROD			2	1
63609-00	BAFFLE-FWD RH			1	1
99578-00	BAFFLE-FWD LH			1	1
63613-00	BAFFLE-FWD LH SIDE			1	1
63614-00	BAFFLE-AFT LH SIDE			1	1
63605-00	BAFFLE SUPT.-AFT			1	1
63674-00	SCREW			1	1
63186-06	MOULDING			1	1
63631-00	MOULDING RING			1	1
65780-00	RETAINER ASSY			1	1
460 632	AIR FILTER		PIPER PART	1	1
15006-62	MUFFLER ASSY			1	1
15006-54	EX. STACK R.F.			1	1
15006-22	R.R.			1	1
15006-65	L.F.			1	1
15006-24	EX. STACK L.R.			1	1
27-175600H	DUCT ASSY		CESSNA P/N	1	1
LPC-1056	ENGINE MT.			1	1
8526250	OIL COOLER		HARRISON	1	1
-10	DUCT FLANGE	.050 X 4.31 X 4.31	6061-T6 SH	2	2
-9	DUCT RING	.050 X 1.25 X 9.43	6061-T6 SH	2	2
-8	DUCT FLANGE ASSY			2	2
-7	OIL HOSE ASSY	TYP. 601-B, LEN=20.0 BIG-8D FTLG. BOTH ENDS	AEROSIAL	1	1
-6	OIL HOSE ASSY	TYP. 601-B, LEN=15.0 BIG-8D FTLG. BOTH ENDS	AEROSIAL	1	1
-5	SUPT. ANGLE	.050 X 1.88 X 6.0	2024-T3 CLAD	2	2
-4	HOSE-AIR	CAT-12 L=18.0	AERODUCT	1	1
-3	HOSE-AIR	CAT-12 L=29.0		2	1
-2	HOSE-AIR	CAT-12 L=15.0	AERODUCT	2	1
-1	ENGINE INSTL.			1	—

FASTENER CODE
BIX AAPQ-X DIA. (CHERRY)

DRAWN BY: 8816/4/24/80
CHECK BY:
SCALE: 1:2 OR NOTED
TOL.: ±.03
USED ON: PIPER PA-22-150
PA-22-160
PA-22S-160

BUSHMASTER DESIGN LLC.
KENT, WASHINGTON - Division of Bushmaster Mfg. Ltd.
8013 Westl Road, Coldstream, BC, Canada, V1B-1Y4

ENGINE INSTL.

SAC-5000 SH.1-2