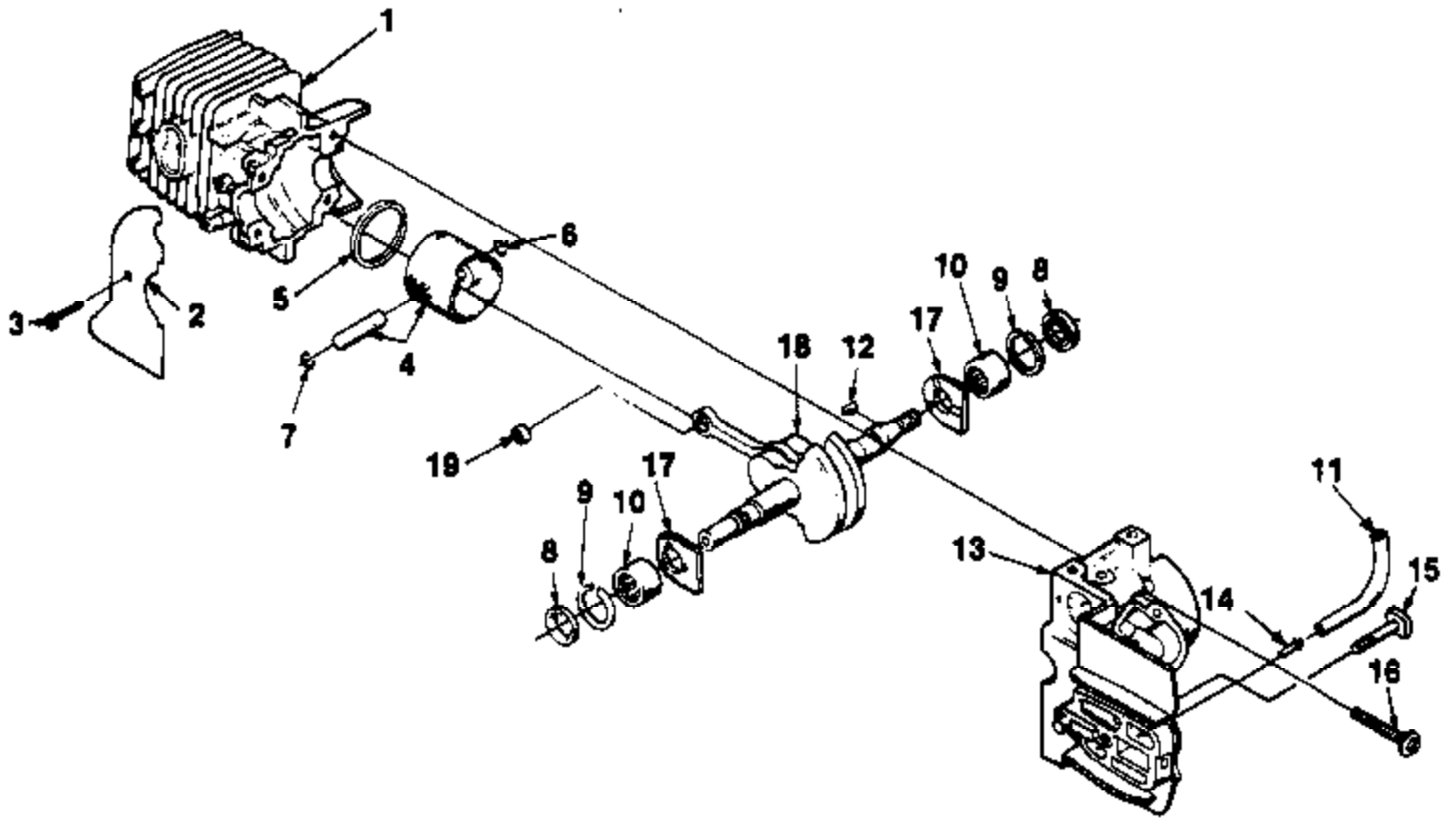
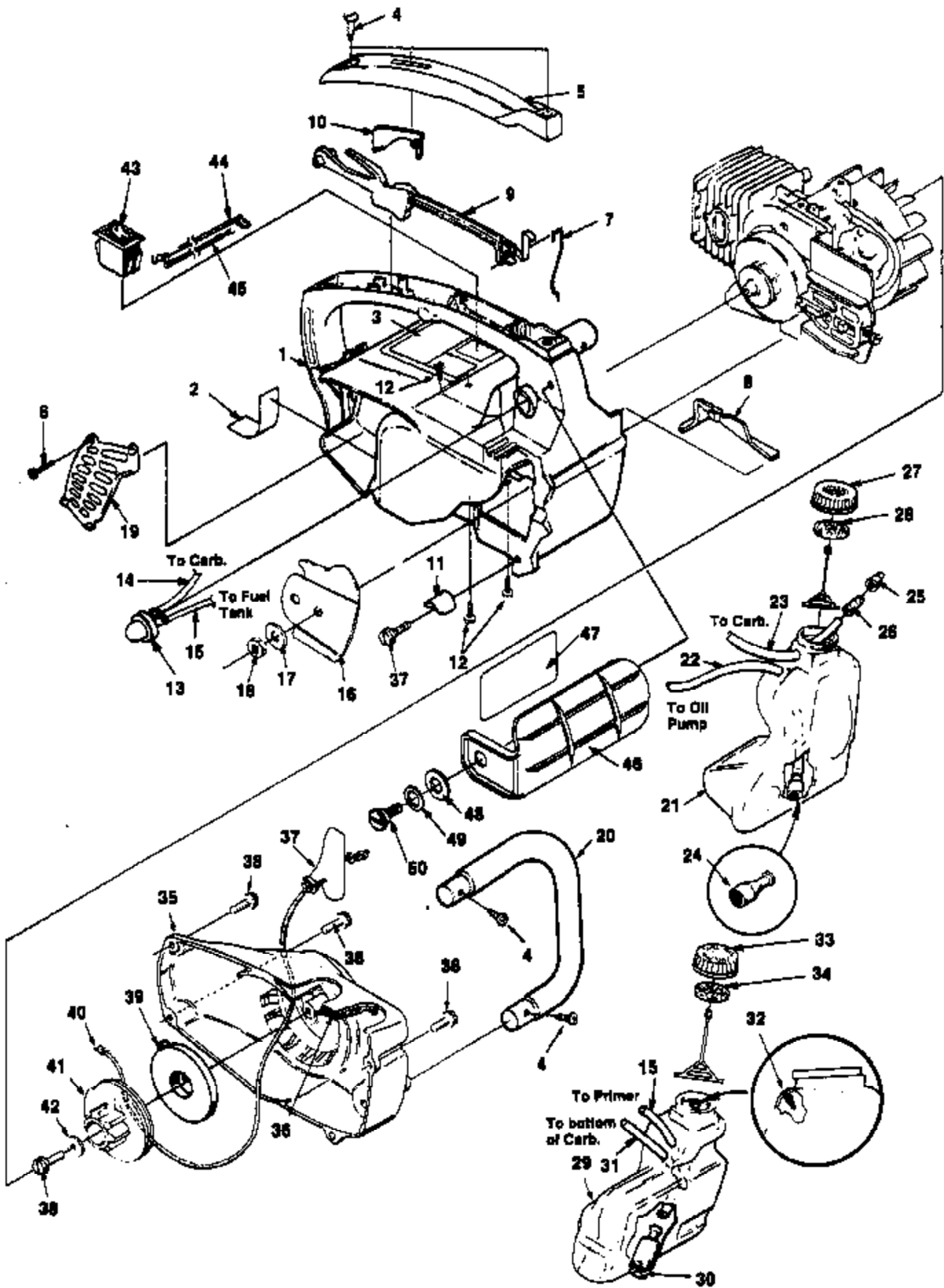


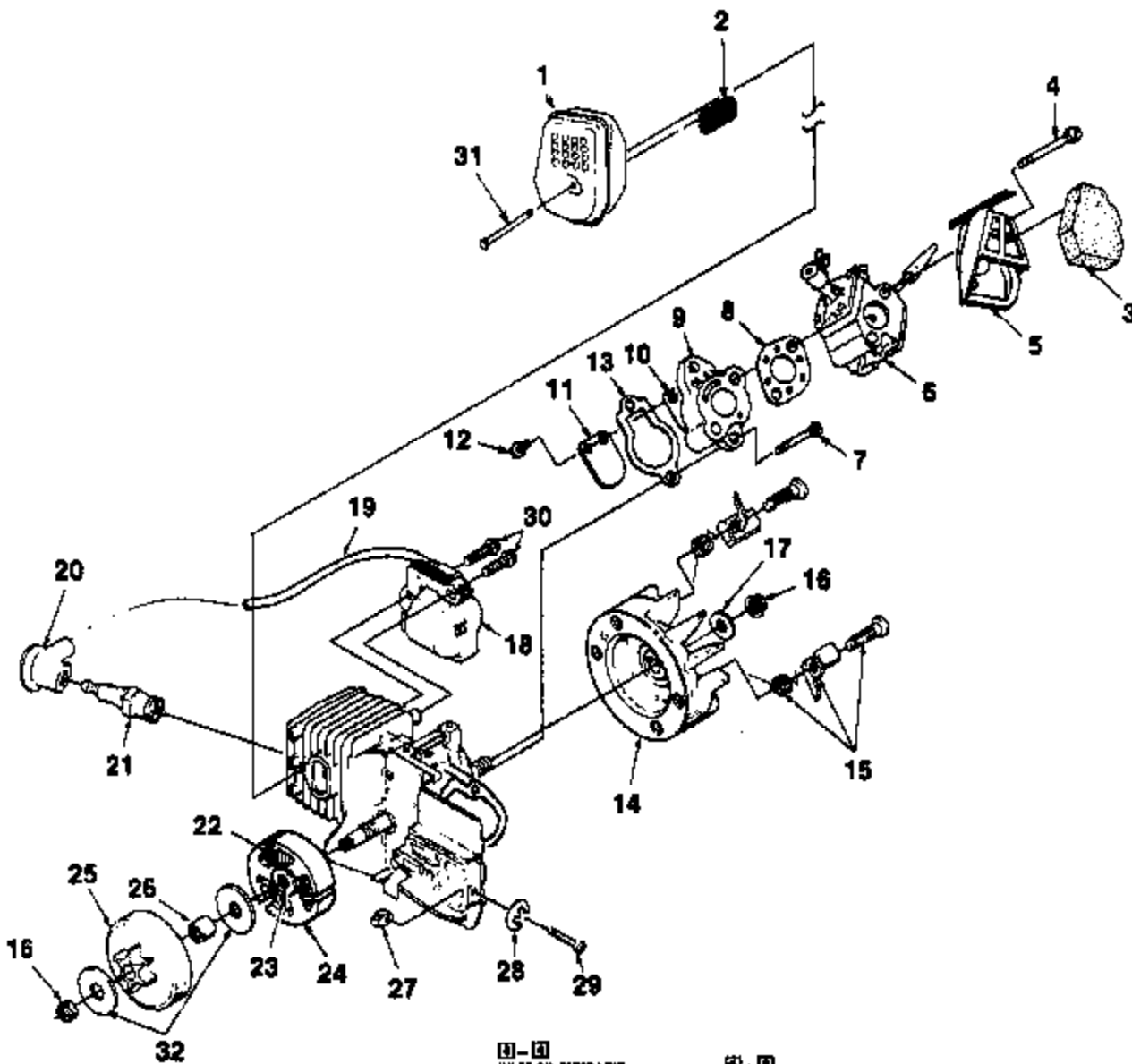
Ref #	Part Number	Qty	Description
1	A03905	1	Repair Kit
	02773	1	Oil Pump Plunger Kit
2	A03905	1	Repair Kit
	02773	1	Oil Pump Plunger Kit
3	A03905	1	Repair Kit
	A03904	1	Gasket/Diaphragm Kit
4	A03905	1	Repair Kit
	A03904	1	Gasket/Diaphragm Kit
5	A03905	1	Repair Kit
	A03904	1	Gasket/Diaphragm Kit
6	A03905	1	Repair Kit
	A03904	1	Gasket/Diaphragm Kit
7	A03905	1	Repair Kit
8	A03905	1	Repair Kit
9	A03905	1	Repair Kit
10	A03905	1	Repair Kit
11	A03905	1	Repair Kit
12	A03905	1	Repair Kit
13	A03905	1	Repair Kit
14	A03905	1	Repair Kit
15	A03905	1	Repair Kit
16	A03905	1	Repair Kit
17	A03905	1	Repair Kit
18	A03905	1	Repair Kit
19	A03905	1	Repair Kit
20	A03905	1	Repair Kit
21	A03905	1	Repair Kit
22	A03905	1	Repair Kit
23	A03905	1	Repair Kit
24	02770	1	Oil Pump Body



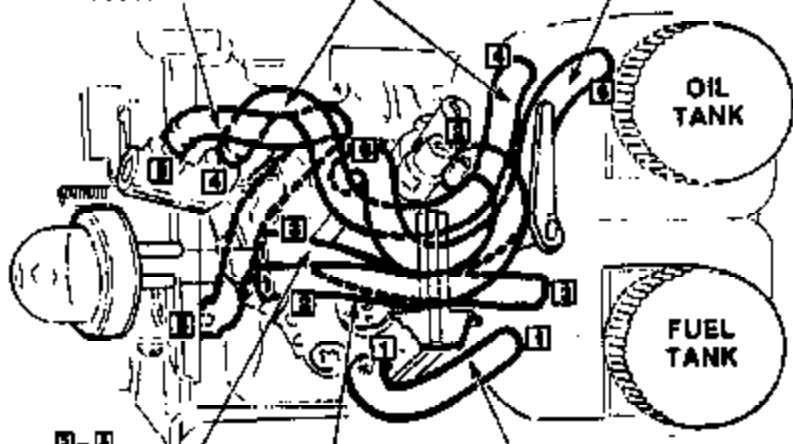
Ref #	Part Number	Qty	Description
1	024852	1	CYLINDER (Super 2 Only)
	04328	1	CYLINDER (XL Only)
2	02639	1	SHIELD- Sawdust
3	93932	1	SCREW- Tapping (#6-32 x 5/16")
4	A98967A	1	PISTON & PIN ASSY (Super 2 Only)
5	93165	1	RING- Piston
6	65261	1	RING- Retaining
7	98096	1	RING- Retaining
	A04330	1	PISTON & PIN ASSY (XL Only)
	04329	1	RING- Piston (See #5)
	65261	1	RING- Retaining (See #6)
	98096	1	RING- Retaining (See #7)
8	94638	2	SEAL
9	69407	2	SPACER
10	12530	2	BEARING- Needle
11	7031017	2	TUBING- Rubber (Oil Line)
12	69250	1	KEY
13	A03060A	1	CRANKCASE ASSY.
14	94619	1	FITTING
15	69195	1	BOLT- Guide bar thd. forming
16	82567	4	SCREW- Torx pan hd. (10-24 x 1 1/8")
17	03962	2	WASHER- Thrust
18	A97611A	1	CRANKSHAFT ASSY.
19	02035	1	BEARING
	81229	1	NUT- Lock (Not Shown)



Ref #	Part Number	Qty	Description
1	A03058	1	HOUSING- Engine
2	02640	1	TAPE
3	02490	1	DECAL
	03271	1	DECAL (International Only)
4	94065	4	SCREW- Pan, plastite (#10-16 x 3/4")
5	02495	1	COVER- Handle
6	82528	4	SCREW- Pan plastite (#6-3/8")
7	02501	1	ROD- Throttle
8	02481	1	COVER- Air filter
9	02492A	1	TRIGGER
10	02493	1	LOCK- Trigger
11	95212	1	STOP- Chain
12	82538	4	SCREW- Torx, taptite (#10-24 x 3/4")
13	02487	1	PRIMER BULB
14	0143912	1	TUBING- Inlet (3")
15	7031030	1	TUBING- Return (7")
16	69360A	1	PLATE- Guide bar
17	69309A	1	WASHER- Flat
18	810652	1	NUT- Hex
19	02765	1	SHIELD- Muffler
20	02496	1	HANDLE BAR
21	A02763	1	TANK- Oil
22	7031036	1	TUBING- (9")
23	7031019	1	TUBING (4 3/4")
24	A68593	1	FINDER- Oil
25	98819	1	VALVE- Check
26	01327	1	FITTING- Oil line
27	A97230A	1	CAP-Oil
28	94494	1	GASKET- Cap
29	A02764	1	TANK- Fuel
30	49422	1	FILTER- Fuel
31	7031022	1	LINE- Fuel (5 1/2")
32	98819	1	VALVE- Check
33	A97230A	1	CAP- Fuel
34	94494	1	GASKET- Cap
35	A02562B	1	STARTER HOUSING ASSY.
36	69443	1	FILTER
37	02264	1	GRIP- Starter
38	82563	6	SCREW- Torx, plastite (#10 x 3/4")
39	A97908	1	SPRING & CONTAINER
40	9789901	1	ROPE- Starter
41	97768A	1	PULLEY- Starter
42	94062	1	WASHER- Retaining
43	02497	1	SWITCH
44	A02482	1	LEAD- w/Flag Term.
45	A02484	1	LEAD- w/Ring Term.
46	A70796C	1	HANDGUARD KIT
47	02661	1	DECAL- Handguard
48	95694	1	WASHER- Curve spring
49	96102	1	WASHER- Flat
50	95714	1	SCREW- Shoulder



- ①-① DU FLET OIL PUMP FITTING TO GUIDE BAR PAD FITTING. 1 1/2" LONG. 70310-17
- ②-② INLET OIL PUMP LINE FROM OIL PICK UP TO WRENCH PUMP FITTING. 8" OVERALL LENGTH WITH 4 5/8" OUT OF TANK. 70210-28
- ③-③ PRESSURE PULSE LINE FROM CARBURATOR 'PLASTIC' FITTING TO DUCK BILL IN OIL TANK. 1 3/4" LONG. 70310-19



- ①-② PRIMER RETURN LINE FROM LONG PRIMER FITTING TO UPPER FUEL TANK HOLE. 7 1/2" LONG OVERALL. 3 1/4" OUT OF TANK. 70310-30
- ③-③ PRIMER INLET LINE FROM CARBURATOR FITTING UNDER ADJUSTING SCREWS TO SHORT PRIMER FITTING. 1" LONG. 01429-12
- ④-④ FUEL INLET LINE FROM PICK UP TO FITTING ON BOTTOM OF CARBURATOR. 3 1/2" LONG OVERALL AND 1 1/2" OUT OF TANK. 70310-22

- FUEL LINE CONNECTION**
- ①-② FUEL INLET
  - ③-③ PRIMER INLET
  - ④-④ PRIMER RETURN
- OIL LINE CONNECTION**
- ⑤-⑤ OIL PUMP INLET
  - ⑥-⑥ OIL PUMP OUTLET
  - ⑦-⑦ OIL TANK PRESSURE
- ROUTE LINES AS SHOWN - DO NOT KINK.

Ref #	Part Number	Qty	Description
1	A02459	1	MUFFLER
2	02458	1	SCREEN- Spark arrestor
3	02500	1	FILTER- Air (10-24 x 1 7/8")
4	82578	2	SCREW- Shoulder plastite (#10-24 x 1 3/4")
5	02491A	1	BOX- Air filter
6	A02486A	1	CARBURETOR & OIL PUMP ASSY.
7	825491	2	SCREW- Torx taptite, thd. forming (10-24 x 1")
8	02488	1	GASKET- Carburetor
9	A02499	1	HEAT DAM
10	95983	1	REED
11	03205	1	STOP- Reed
12	82498	2	SCREW- Hex Taptite (4-40 x 3/9)
13	02453	1	GASKET- Intake manifold
14	A95007	1	ROTOR & STARTER PAWL
15	A70285E	1	KIT- Starter pawl
16	81229	2	NUT- (5/16-24)
17	84065	1	WASHER- (5/16")
18	94711CS	1	MODULE
19	69326	1	LEAD- Hi-Tension
20	A33055	1	TERMINAL
21	96169S	1	SPARK PLUG (Champion DJ7Y)
	79252	1	SPARK PLUG (Champion RDJ7Y) (International Only)
22	98066	3	SPRING- Clutch
23	79221	1	SPIDER- Clutch
24	79222A	3	SHOE- Clutch
25	A95653C	1	SPROCKET & DRUM
26	70277	1	BEARING
27	692542	1	PIN- Adjusting
28	A00440	1	SCREW & E-RING KIT
29	93574	1	E-RING
30	82540	2	SCREW Machine hex sems
31	93460	1	SCREW- Machine hex sems (10-24 x 1 7/8")
32	95299	2	WASHER- Thrust
	A97921A	1	KIT - Clutch complete



**ACCESSORIES  
ACCESSOIRES  
ZUBEHÖR  
ACCESSORIES  
ACCESORIOS**

- ▶ **KIT- Repair (sprocket nose bar)..... A-70239-E**  
Jeu de réparation (Lame à nez à pignon)  
Reparatursatz (Kettenrad-Nasen Spitze)  
Kit per riparazioni (denta punta lama)  
Juego de reparación (extremo barra rueda dentada)
- ▶ **FUEL LINE (10 ft. length) ..... 70310-99**  
Conduite de carburant (3 m de long)  
Kraftstoffleitung (3 m Länge)  
Condotto d'alimentazione (3 m di lunghezza)  
Linea de combustible (10 pies de largo)
- ▶ **OIL LINE- (10 ft length)..... 70309-99**  
Conduite d'huile (3 m de long)  
Ölleitung (3 m Länge)  
Condotto dell'olio (3 m di lunghezza)  
Linea de aceite (10 pies de largo)
- ▶ **SAFE•T•TIP® (Standard)..... DA-70776-B**  
SAFE•T•TIP® (Standard)  
SAFE•T•TIP® (Standard)  
SAFE•T•TIP® (Standard)  
SAFE•T•TIP® (Standard)
- ▶ **GREASE- Multi Purpose (Sprocket bearing-PT guide bar).....18453**  
Graisse universelle (Pailier de pignon-PT - lame-guide)  
Mehrzweck-Schmiermittel (Kettenradlager-PT-Führungsechlene)  
Grasso, multiuso Cuscinetto della ruota dentata - PT - barra di guida)  
Grasa de uso general (Cojinete de la rueda dentada - PT - barra guía)
- ▶ **CARRYING CASE ..... 94216-A**  
Boîtier de transport  
Tragekasten  
Custodia  
Maletín
- ▶ **STARTING ROPE (250 ft. Reel)..... 98052-A**  
Cordon de lanceur (75 m bobine)  
Starterseil (75 m Spule)  
Corda d'avviamento (bobina da 75 m)  
Cuerda de arranque (carrete de 75 m)

**TOOLS  
OUTILS  
WERKZEUGE  
ATTREZZI  
HERRAMIENTAS**

- ▶ **WRENCH (combination)..... D-24814-A**  
Clé combiné  
Schraubenschlüssel Kombination  
Chiave combinata  
Llave combinada
- ▶ **SILASTIC (crankcase sealing)..... 24823**  
Silastic (étanchéité du carter)  
Silastic (Kurbelgehäuse Dichtung)  
Silastic (sigillo di tenuta del carter)  
Silastic (sello del cárter)
- ▶ **PULLER- Magneto Rotor ..... A-24747-A**  
Extracteur, rotor magnéto  
Abziehwerkzeug-Magnetrotor  
Rotore d'estrazione a magnete  
Extractor-rotor de magneto
- ▶ **IGNITION TEST SPARK PLUG ..... JA-31315-4**  
Testeur d'allumage  
Testzündkerze für Zündprüfung  
Candela di collaudo  
Bujía para probar el encendido
- ▶ **SHIM (0.015" AIR GAP)..... 22485**  
Cale (écart de 0,38 mm)  
Distanzschelbe (0,38 mm Luftspall)  
Spessore (spinterometro 0,38 mm)  
Suplemento (espacio de 0,38 mm)
- ▶ **T-25 TORX DRIVE BIT ..... 24982-01**  
Foret torx T-25  
T-25 Torx-Antriebsbit  
Punta Torx Drive T-25  
Broca de empuje T-25 Torx
- ▶ **T-27 TORX DRIVE BIT ..... 18566-01**  
Foret torx T-27  
T-27 Torx-Antriebsbit  
Punta Torx Drive T-27  
Broca de empuje T-27 Torx

Ref #	Part Number	Qty	Description
A-70239-E	A70239E	1	KIT- Repair (sprocket nose bar)
7031099	7031099	1	FUEL LINE (10 ft. length)
7030999	7030999	1	OIL LINE- (10 ft. length)
DA-70776-B	DA70776B	1	SAFE-T-TIP (Standard)
18453	18453	1	GREASE- Multi Purpose (Sprocket bearing-PT guide bar)
94216-A	94216A	1	CARRYING CASE
98052-A	98052A	1	STARTING ROPE (250 ft. Reel)
D-24814-A	D24814A	1	WRENCH (combination)
24823	24823	1	SILASTIC (crankcase sealing)
A24747A	A24747A	1	PULLER- Magneto Rotor
JA313164	JA313164	1	IGNITION TEST SPARK PLUG
22486	22486	1	SHIM (0.015" AIR GAP)
2498201	2498201	1	T-25 TORX DRIVE BIT
18566-01	1856601	1	T-27 TORX DRIVE BIT