

Homelite

**SUPER XP-1020
SUPER XP-1020 AUTO
SUPERXP1130-1 AUTO**

PART NUMBER 24084

**SUPER
XP-1020**

**SUPER
XP-1020 Auto**

**SUPER
XP-1130-1 Auto**

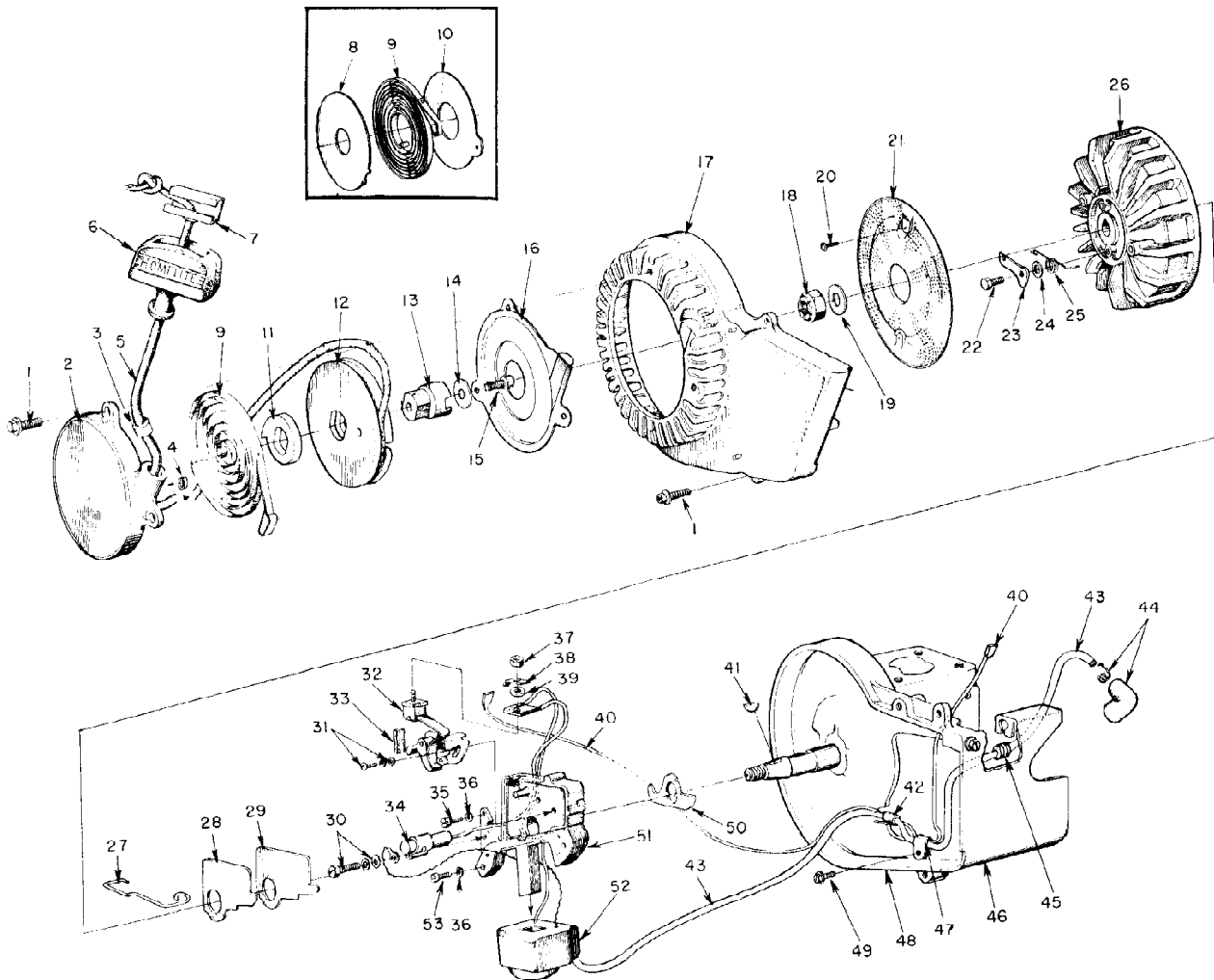
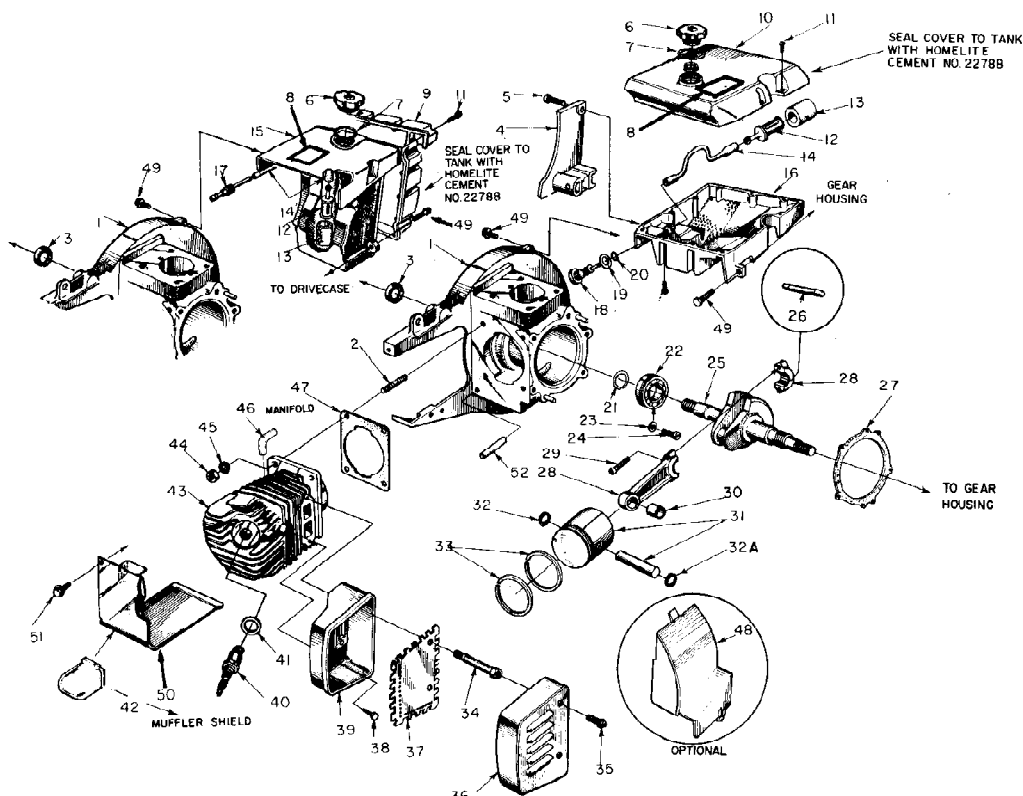


FIGURE 1

**SUPER
XP-1020****SUPER
XP-1020 Auto****SUPER
XP-1130-1 Auto**

No.	Description	Part No.	Qty.
1	SCREW-hex, 12-24 x 3/4	80867	7
2	COVER-starter	A-64178	1
*3	Includes: BUSHING-rope	67177	1
4	BUSHING-spring outer loop	65830	1
5	ROPE-starter	58806	1
6	GRIP-rope	55937	1
7	INSERT-rope retaining	58517	1
8	SHIELD-spring (inner) (optional)	65711	1
9	SPRING-rewind	64180-A	1
10	SHIELD-spring (outer) (optional)	65712	1
11	LOCK-spring rewind	64094-A	1
12	PULLEY-starter	64050-1	1
*13	CUP-starter	67139	1
14	WASHER-retaining	58763	1
15	SCREW-hex, 10-32 x 1/2	80648	1
16	SHIELD-sawdust	64052	1
17	HOUSING-fan	59094-1	1
18	NUT-lock, 7/16-20	81104	1
19	WASHER-flat	84047	1
20	SCREW-hex, (spinlock)	80869-1	2
21	SCREEN-rotary	64055	1
22	STUD-shoulder	64054	2
23	PAWL-starter	58756	2
24	WASHER	58851	2
25	SPRING-starter pawl	58758-1	2
26	ROTOR	64053-A	1
27	CLAMP-dust cover	55980	1
28	COVER-dust	55979	1
29	GASKET-dust cover	55978-2	1
30	SCREW GROUP-condenser	57750	1
31	SCREW GROUP-point	57749	1
32	POINT SET	A-58165	1
33	Includes: WICK	55984	1
34	CONDENSER-w/terminal	55987	1
35	SCREW-fil, 10-24 x 1/2	80595	1
36	WASHER-lock, #10	83046	3
37	NUT-terminal	55982	1
38	TAB-ground	57733	1
39	WASHER-terminal	55983	1
40	LEAD-ground w/terminals	A-58321	1
41	KEY-rotor	75078	1
42	SLEEVE	55290	1
43	LEAD-high tension	58382	1
44	TERMINAL-spark plug	A-55373-A	1
45	GROMMET	60929	1
46	SHIELD-cylinder	A-63736-1	1
47	CLAMP-lead	56014	1
*48	CRANKCASE-w/pin (see Fig. 2)	A-64532	1
49	SCREW-hex, 10-32 x 3/8	80869-1	1
50	SEAL-breaker box	56292-A	1
51	BOX-breaker w/core	57744	1
52	COIL-w/ground terminal	55986-A	1
53	SCREW-fil, 10-32 x 7/8	80660	2

*Denotes new part

**SUPER
XP-1020****SUPER
XP-1020 Auto****SUPER
XP-1130-1 Auto****FIGURE 2**

No.	Description	Part No.	Qty.	SUPER XP			
				1020	1020 Auto	1130-1 Auto	1130-2 Auto
* 1	CRANKCASE -w/pins Includes: PIN-dowel (not shown)	A-64532 74332	1 2	x	x	x	x
2	STUD	72787-1	4	x	x	x	x
3	SEAL	58308-A	1	x	x	x	x
4	BRACKET-handle bar	59635-2	1	x	x	x	x
5	SCREW-hex, 12-24 x 7/8	80891	1	x	x	x	x
6	CAP-tank	A-64140-1	1	x	x	x	x
7	Includes: GASKET VALVE-vent (not shown)	65358 63718	1 1	x	x	x	x
8	DECAL-caution	64144	1	x	x	x	x
9	COVER-tank ①	59920-2	1	x	x	x	x
10	COVER-tank ①	59687-2	1	x	x	x	x
11	SCREW-rd. hd., 6 x 1/2	80513	15	x	x	x	x
12	SCREW-rd. hd., 6 x 1/2	80513	11	x	x	x	x
13	FILTER ASSEMBLY	A-59261	1	x	x	x	x
14	Includes: FILTER	59253-1	1	x	x	x	x
15	LINE-flexible	55805	1	x	x	x	x
16	TANK-fuel	58172-A1	1	x	x	x	x
17	TANK-fuel w/screen	A-63399	1	x	x	x	x
18	FITTING-fuel outlet	58364	1	x	x	x	x
19	FITTING-fuel	63132	1	x	x	x	x
20	GASKET	63175-1	1	x	x	x	x
21	"O" RING	90254	1	x	x	x	x
22	RING-retaining	58319-A	1	x	x	x	x
23	BEARING-ball	58190-S	1	x	x	x	x
24	WASHER-lock	83061	2	x	x	x	x
25	SCREW-bearing retaining	19238-3	2	x	x	x	x
26	CRANKSHAFT	A-64068	1	x	x	x	x
27	CRANKSHAFT	A-64350	1	x	x	x	x
28	CRANKSHAFT	A-64351	1	x	x	x	x
29	ROLLERS-needle (set of 31)	A-64078	1	x	x	x	x

* Denotes new part

/ Optional

① Gaskets are available for Fuel Tanks.
Super XP 1020 units uses #58397 Gasket
Super XP 1130 units uses #64755 Gasket

② When using 3 port idle system you must use
A-65571 Cylinder, other units use 58175-3
Cylinder.

No.	Description	Part No.	Qty.	SUPER XP			
				1020	1020 Auto	1130-1 Auto	1130-2 Auto
27	GASKET-crankcase	63356	1	x	x	x	x
28	ROD-connecting	A-59945	1	x	x	x	x
29	Includes: SCREW	80345	2	x	x	x	x
30	BEARING-needle	59606	1	x	x	x	x
* 31	PISTON & PIN	A-65071-C	1	x	x	x	x
32	Includes: RING-retaining	56290	1	x	x	x	x
32A	RING-retaining	64743	1	x	x	x	x
33	PISTON RING	56291	2	x	x	x	x
34	STUD-muffler	+ 59982-A	2	x	x	x	x
35	SCREW-hex, 12-24 x 3/8	80837	2	x	x	x	x
* 36	CAP-muffler	A-64404	1	x	x	x	x
* 37	RAFFLE-muffler	59978-1	1	x	x	x	x
38	SCREW-hex, 1/4-20 x 5/8	+ 80402	1	x	x	x	x
39	BODY-muffler	A-59927-B	1	x	x	x	x
40	SPARK PLUG	63547-S	1	x	x	x	x
41	Includes: GASKET	25938	1	x	x	x	x
42	CAP-spark plug	63735	1	x	x	x	x
* 43	CYLINDER-2 3/16" bore ("W" Units) ②	A-6175-3	1	x	x	x	x
* 44	CYLINDER-2 3/16" bore ②	A-65571	1	x	x	x	x
45	NUT-hex, 5/16-24	25412	4	x	x	x	x
46	WASHER-lock, 5/16	83002	3	x	x	x	x
47	WASHER-lock, 5/16 ("W" Units only)	83002	4	x	x	x	x
48	WASHER-tab lock	65367-1	1	x	x	x	x
49	LINE-fuel (die)	43656	1	x	x	x	x
* 47	GASKET-cylinder	64453	1	x	x	x	x
48	EXCHANGER-heat (optional)	63103-1	1	/	/	/	/
49	SCREW-hex, 12-24 x 3/4	90867	4	x	x	x	x
50	SCREW-hex, 12-24 x 3/4	80567	3	x	x	x	x
51	SHIELD-cylinder	A-63736-1	1	x	x	x	x
52	SCREW-hex, 10-24 x 3/8	80669-1	2	x	x	x	x
53	SLEEVE	55290	1	x	x	x	x

ACCESSORY

A-64411 Muffler & Shield Assembly

Includes: 64409 CAP-muffler (1)

63855-A SCREW-shoulder (3)

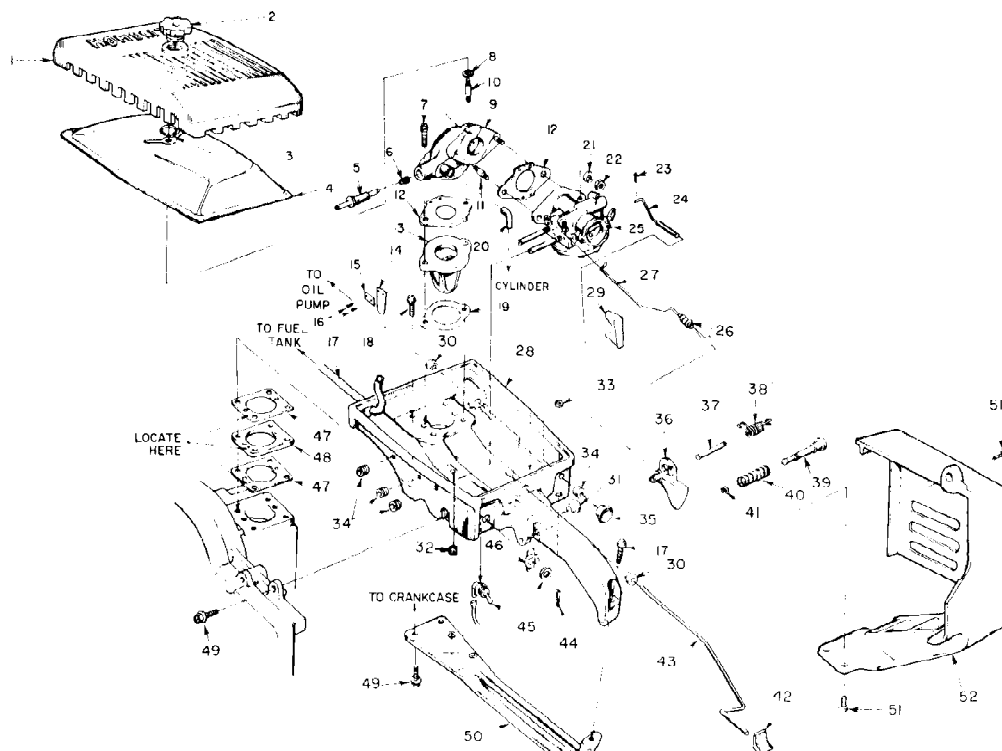
64409-2 SHIELD-muffler (1)

Includes with A-64411 Muffler and Shield Assembly

A-63518 SPARK ARRESTER - requires #63548 SHIM,
one under each muffler stud

A-64004 KIT - fuel tank spacer

83056 Includes: WASHER #83056 (1)

**SUPER
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XP-1020 Auto****SUPER
XP-1130-1 Auto****FIGURE 3**

No.	Description	Part No.	Qty.	SUPER XP			
				1020	1020 Auto	1130-1	1130-1 Auto
1	COVER-air filter	59330-1	1	x	x	x	x
2	NUT-cover	A-59229	1	x	x	x	x
3	RING-retaining	58319-A	1	x	x	x	x
4	ELEMENT-air filter	63728	1	x	x	x	x
5	SCREW-idle adjusting (not in "W")	63657	1	x	x	x	x
6	SPRING-adjusting screw (not in "W")	63664	1	x	x	x	x
7	SCREW-hex, 1/4-20 x 1/2	80882	2	x	x	x	x
8	GASKET-stud	58392	1	x	x	x	x
*9	MANIFOLD-inlet ("W" Units only)	58183-2	1	x	x	x	x
	MANIFOLD-inlet	A-63828	1	x	x	x	x
10	STUD-cover	58361	1	x	x	x	x
11	STUD-carburetor	27464	2	x	x	x	x
12	GASKET-carburetor	63655	2	x	x	x	x
13	SEAT-reed valve	59627-1	1	x	x	x	x
14	REED	59628	4	x	x	x	x
15	CLAMP-reed	59629	4	x	x	x	x
16	SCREW-pan, 4-40 x 3/16	80658	8	x	x	x	x
17	LINE-fuel	55680	1	x	x	x	x
18	SCREW-hex, 12-24 x 1	80864	5	x	x	x	x
19	GASKET-spacer	55946	1	x	x	x	x
20	LINE fuel idle (not in "W" Units)	63656	1	x	x	x	x
21	WASHER-lock, 1/4	83009	2	x	x	x	x
22	NUT-hex, 1/4-20	81013-1	2	x	x	x	x
23	PIN-cotter, 1/32 x 1/2	86324	1	x	x	x	x
24	ROD-choke	A-58354	1	x	x	x	x
25	CARBURETOR	A-63585	1	x	x	x	x
	CARBURETOR ("W" Units only)	A-65717	1	x	x	x	x
26	BOOT-rod	58348	1	x	x	x	x
27	ROD-throttle	59338	1	x	x	x	x

No.	Description	Part No.	Qty.	SUPER XP			
				1020	1020 Auto	1130-1	1130-1 Auto
28	HANDLE-throttle	A-63665	1	x	x	x	x
29	Includes: STOP-rod	58930	1	x	x	x	x
30	BUSHING-rod	58929	2	x	x	x	x
31	BUSHING-lock pin	59064	1	x	x	x	x
	PLUG-button (not shown)	64607	1	x	x	x	x
32	PLUG-button	A-64744	1	x	x	x	x
	Includes: "O" RING(not shown)	59765	1	x	x	x	x
33	FELT	63290	1	x	x	x	x
34	GROMMET	58362	4	x	x	x	x
	GROMMET ("W" Units only)	58362	3	x	x	x	x
35	BUTTON-rod	57289-1	1	x	x	x	x
36	TRIGGER-throttle	58181-A	1	x	x	x	x
37	SHAFT-trigger	58353	1	x	x	x	x
38	SPRING-throttle	58352-A	1	x	x	x	x
39	PIN-throttle lock	58404	1	x	x	x	x
40	SPRING-lock	59405	1	x	x	x	x
41	RING-retaining	58409	1	x	x	x	x
42	BUTTON-oil rod	58367	1	x	x	x	x
43	ROD-oil pump	58356-B	1	x	x	x	x
	ROD-oil pump	63127-A	1	x	x	x	x
44	PIN-cotter, 1/16 x 1/2	86301	1	x	x	x	x
45	SWITCH-toggle w/nut	A-57650-3	1	x	x	x	x
46	PLATE-"On-Off"	72085-A	1	x	x	x	x
47	GASKET-spacer	58343	2	x	x	x	x
48	SPACER-throttle handle	58391	1	x	x	x	x
49	SCREW-hex, 12-24 x 3/4	80867	3	x	x	x	x
50	BRACE-throttle handle	58185-A1	1	x	x	x	x
51	SCREW-hex, 12-24 x 5/8	80676	3	x	x	x	x
52	SHIELD-muffler	63733-2	1	x	x	x	x

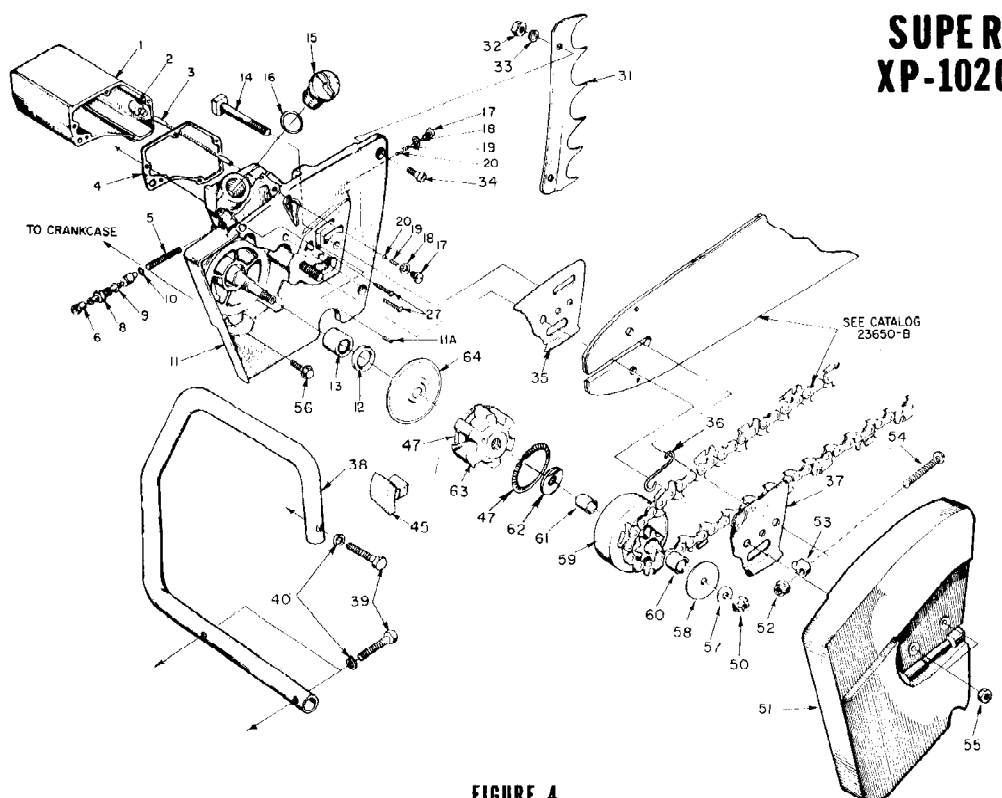
*Denotes new part

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

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Exploded view diagram of a chainsaw head assembly. The diagram shows the following components and their assembly sequence:

- TO CRANKCASE**: Indicated by an arrow pointing to the crankcase (part 1).
- SEE CATALOG 23650-B**: Referenced for the chain and guide bar assembly.
- Parts and Assembly:**
 - 1**: Crankcase
 - 2**: Crankcase cover
 - 3**: Crankcase cover gasket
 - 4**: Crankcase cover screw
 - 5**: Crankcase cover pin
 - 6**: Crankcase cover pin
 - 7**: Crankcase cover pin
 - 8**: Crankcase cover pin
 - 9**: Crankcase cover pin
 - 10**: Crankcase cover pin
 - 11**: Crankcase cover pin
 - 12**: Crankcase cover pin
 - 13**: Crankcase cover pin
 - 14**: Crankcase cover pin
 - 15**: Crankcase cover pin
 - 16**: Crankcase cover pin
 - 17**: Crankcase cover pin
 - 18**: Crankcase cover pin
 - 19**: Crankcase cover pin
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 - 21**: Crankcase cover pin
 - 22**: Crankcase cover pin
 - 23**: Crankcase cover pin
 - 24**: Crankcase cover pin
 - 25**: Crankcase cover pin
 - 26**: Crankcase cover pin
 - 27**: Crankcase cover pin
 - 28**: Crankcase cover pin
 - 29**: Crankcase cover pin
 - 30**: Crankcase cover pin
 - 31**: Guide bar
 - 32**: Guide bar pin
 - 33**: Guide bar pin
 - 34**: Guide bar pin
 - 35**: Guide bar pin
 - 36**: Guide bar pin
 - 37**: Guide bar pin
 - 38**: Guide bar pin
 - 39**: Guide bar pin
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 - 48**: Guide bar pin
 - 49**: Guide bar pin
 - 50**: Guide bar pin
 - 51**: Guide bar pin
 - 52**: Guide bar pin
 - 53**: Guide bar pin
 - 54**: Guide bar pin
 - 55**: Guide bar pin



ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

**SUPER
XP-1020****SUPER
XP-1020 Auto**

SUPER XP					SUPER XP				
No.	Description	Part No.	Qty.	1020 1020 Auto	No.	Description	Part No.	Qty.	1020 1020 Auto
1	RESERVOIR-oil	A-58341	1	x x	39	SCREW-hex, 5/16-18 x 1 1/2	80087	3	x x
	Includes: PIN-cotter (not shown)	86301	1	x x	40	WASHER-lock, 5/16	83003	3	x x
2	FILTER-oil	A-64293	1	x x	41	RACE-inner	56231	1	x
3	LINE-oil pickup	59674	1	x	42	SPROCKET & DRUM			
	LINE-oil pickup	58340-B	1	x		Open Type-. 404 pitch, 8 tooth	A-57341	1	x
4	GASKET-reservoir	58342	1	x x		7/16" pitch, 7 tooth	A-56299	1	/
5	SPRING-plunger	59293	1	x x		1/2" pitch, 7 tooth	A-56615	1	/
6	CONNECTOR-pump	58337-A	1	x x	43	Includes: BEARING-needle	56230	1	x
7	LINE ASSY-oil pickup	A-64010	1	x		SPROCKET & DRUM-splined (not shown)			
8	PLUNGER oil pickup	A-57834-10	1	x x		1/2" pitch, 6 tooth	A-85548	1	/
9	Includes: "O" RING-shaft	59074	1	x x		Includes: SPROCKET	87017	1	/
10	"O" RING-plunger	74388	1	x x		RACE-inner	85348	1	/
11	DRIVECASE	A-64264	1	x		BEARING-needle (unit cage)	85393	1	/
	DRIVECASE	A-59493-A1	1	x	44	WASHER-thrust	56132	1	x
	Includes: TUBE-oil line (not shown)	59023	1	x x	45	SHOE-clutch	55076-3	6	x x
11A	PLUG ②	59621	1	x	46	SPIDER-clutch	58546-2	1	x
12	SEAL	56256-A	1	x x	47	SPRING-clutch	55123-C	2	x x
13	BEARING-needle	63043	1	x x	48	COVER-clutch	56238-A	1	x
14	BOLT-guide bar	58334	2	x x	49	WASHER-flat	64027	1	x
*15	CAP-oil	A-63717-A	1	x x	50	NUT-hex, 3/8-24	81192	1	x x
	Includes: VALVE-vent (not shown)	63718	1	x x	51	COVER-drivecase	A-64074	1	x
16	GASKET	56607	1	x x		COVER-drivecase	A-58683-1	1	x
17	CAP-check valve	58339	2	x x	52	Includes: NUT 5/16-18	81123	1	x x
18	GASKET	58338	2	x x	53	PIN-adjusting	55613-1	1	x x
19	SPRING-check	59022	2	x x	54	SCREW-rd., 5/16-18 x 2	80617	1	x x
20	BALL-check	25527	2	x x	55	NUT-hex, 3/8-16	81089-2	2	x x
21	PUMP-automatic oiler	A-64073-A	1	x	56	SCREW-hex, 12-24 x 3/4	80867	5	x x
22	Includes: SCREW-cam	59737	1	x	57	WASHER-flat	84010-1	1	x
23	GASKET	59736	1	x	58	WASHER-thrust	55163-1	1	x
24	SCREW	80919	2	x	59	SPROCKET & DRUM			
25	"O" RING	90872	2	x		Open Type-. 404 pitch, 7 tooth	A-57344	1	x
26	SEAL-felt	59926	1	x		7/16" pitch, 7 tooth	A-56377	1	/
27	SCREW-rd., 6 x 3/4	80790	5	x x		1/2" pitch, 6 tooth	A-56019	1	/
28	SCREW-hex, 8-32 x 1/2	80560	3	x	60	Includes: BEARING-needle	55664	1	x
29	WORM-gear	83893	1	x		"Splined" Type-not shown			
30	WASHER-thrust	56236	1	x		DRUM & HUB ④	OM10616	1	/
31	KIT-spiked bumper (Optional for "W")	A-58543	1	x x		Includes: BEARING-needle	55664	1	/
	KIT-spiked bumper ("W" Units only -					SPROCKET-splined			
	Optional for standard units) ③	A-63089	1	x x		Rim Type-. 404 pitch, 7 tooth	OM10513	1	/
32	Includes: NUT-hex, 1/4-20	81053	2	x x		7/16" pitch, 7 tooth	OM10514	1	/
33	WASHER-lock, 1/4	83009	2	x x		1/2" pitch, 7 tooth	OM10512	1	/
34	SCREW-flat, 1/4-30 x 3/4	80053	2	x x	61	RACE-inner	55661	1	x
35	PLATE-guide bar (inner)	56871-A	1	x x	62	WASHER-thrust	55660-1	1	x
36	SPRING-guide bar	64448	1	x x	63	SPIDER-clutch	58546-1	1	x
37	PLATE-guide bar (outer)	56872-B	1	x x	64	COVER-clutch	56101-A	1	x
*38	HANDLE BAR-flush cut	A-65848-1	1	x x		Not Shown: ("W" Units only)			
	HANDLE BAR-wrap around					PLATE-guard ②	63389-1	1	x
	("W" Units) ⑤	A-59922	1	x x		PLATE-guard ②	64029-1	1	x
	HANDLE BAR-wrap around (optional)	A-58398	1	/					
	Includes: SCREW-socket, 5/16-18 x 1	80308-2	1	x x					
	HANDLE BAR-(reversible bow only -								
	optional) ①	A-64727	1	/					

*Denotes new part

/ Optional

- ① 80886-Screw (5/16-18 x 7/8 flat) (1) must be used with A 64727 Handle Bar.
 ② #59621 Plug, in Drivecase channel, must be removed before Automatic Oiler Kit (accessory) can be installed.
 ③ #A59922 Handle Bar requires A-63089 Bumper Kit and either 63389 1 Plate, Guard, or 64029-1 Plate, Guard.
 ④ "Splined" Drum & Hub requires one of "Splined" sprockets listed.

ACCESSORIES

A-59671	AUTOMATIC OILER KIT - . 404 pitch, 7 tooth
A-59682	AUTOMATIC OILER KIT - 7/16" pitch, 7 tooth
A-63241	AUTOMATIC OILER KIT - 1/2" pitch, 6 tooth

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

**SUPER
XP-1130-1 Auto**

**SUPER
XP-1130-2 Auto**

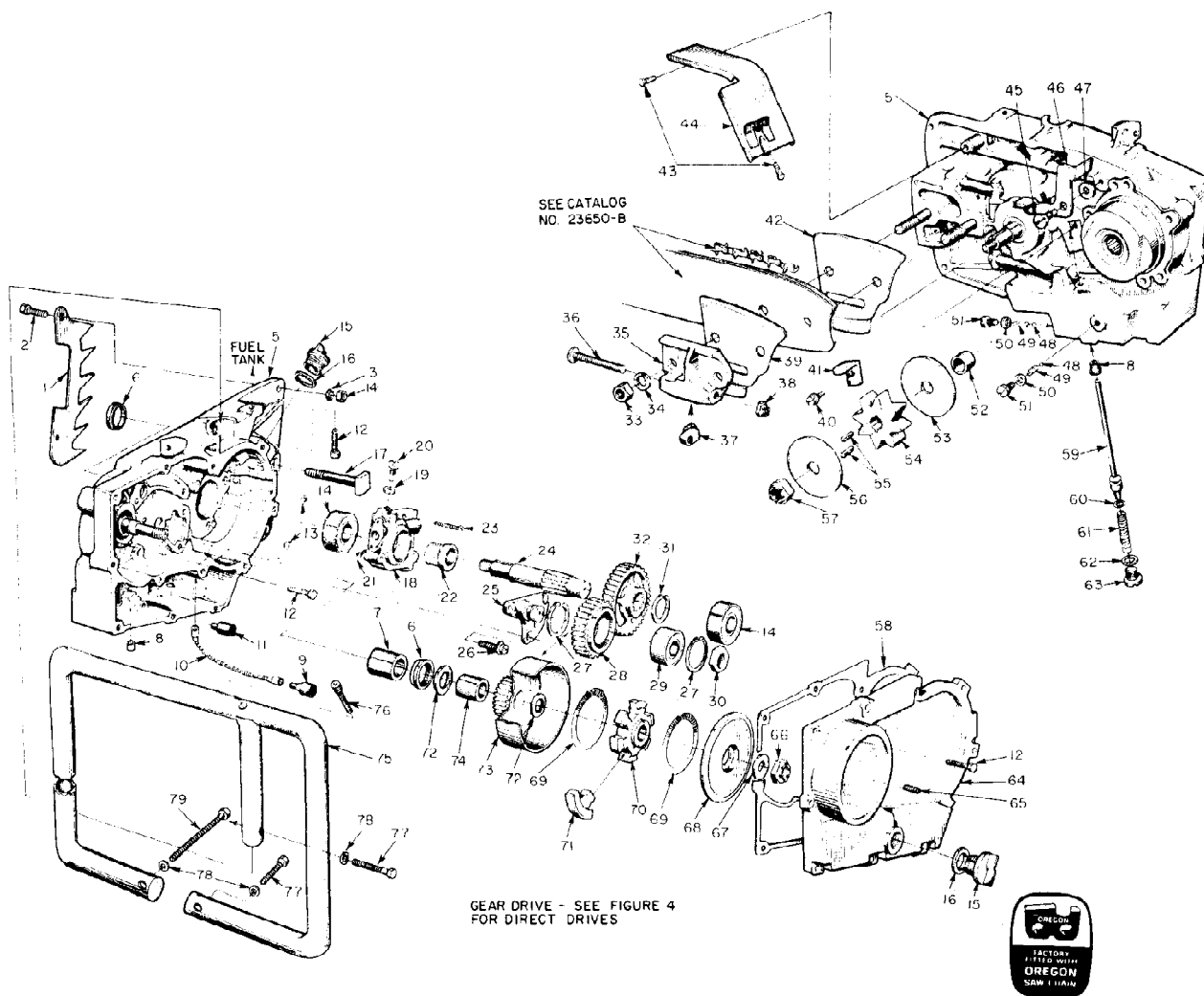


FIGURE 5

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

**SUPER
XP-1130-1 Auto****SUPER
XP-1130-2 Auto**

No.	Description	Part No.	Qty.	No.	Description	Part No.	Qty.
*1	KIT-spiked bumper	A-63138	1 x x	41	BRACKET-rod	68110	1 x x
*	KIT-spiked bumper ("W" Units only)	A-63413	1 x x	42	PLATE-guide bar (inner)	56956	1 x x
2	Includes: SCREW-hex, 1/4-20 x 3/4	80218-1	2 x x	43	SCREW hex, 12 24 x 3/8	80837	3 x x
	SCREW-hex, 1/4-20 x 7/8			44	GUARD-chain	A-63776	1 x x
	("W" Units only)	80181-3	2 x	*	Includes: DEFLECTOR-sawdust (not shown)	63715	1 x x
3	WASHER-lock, 1/4	83009	2 x x		RIVET-(not shown)	85125	3 x x
4	NUT-1/4-20	81053	2 x x	45	SCREW pivot	59591	1 x x
5	HOUSING-gear	A-63398-C	1 x x	46	BELLCRANK	59592	1 x x
6	Includes: SEAL	56256-A	2 x x	47	WASHER-thrust	63109	1 x x
7	BEARING-needle	76167-S	1 x x	48	BALL-check	25527	2 x x
8	BUSHING-rod	59064	1 x x	49	SPRING-check valve	59022	2 x x
	ELBOW-(not shown)	59532	1 x x	50	GASKET-check valve cap	59338	2 x x
9	FILTER-oil (auto.)	A-64293	1 x x	51	CAP-check valve	59339	2 x x
10	LINE-oil	59674	1 x x	52	SPACER-sprocket	59691	1 x x
11	FILTER-oil (manual)	A-63116	1 x x	53	WASHER-sprocket (inner)	59074	1 x x
12	SCREW-hex, 12-24 x 3/4	80867	17 x x	54	SPROCKET-8 tooth, 1/2" pitch	56593-3	1 x x
13	"O" RING	90872	2 x x		7 tooth, 9/16" pitch	74481-1	1 x x
14	BEARING-ball	63107-S	2 x x	55	KEY-sprocket	56076-1A	2 x x
*15	CAP filler (vented)	A-63717-A	2 x x	56	WASHER-sprocket (outer)	56077	1 x x
16	Includes: GASKET	56607	2 x x	57	NUT-1/2-20	81101	1 x x
	VALVE-vent (not shown)	63718	2 x x	58	GASKET-gear housing cover	63124	1 x x
17	BOLT-guide bar	58334	2 x x	59	PLUNGER-oil pump	A-63112	1 x x
*18	PUMP-automatic oiler	A-63092	1 x x	60	Includes: "O" RING	74388	1 x x
19	Includes: GASKET	59736	1 x x	61	SPRING	59293	1 x x
20	SCREW-cam	59737	1 x x	62	WASHER	58138	1 x x
21	SCREW-pan, 4-40 x 1/4	80919	2 x x	63	CAP	63115	1 x x
22	WORM-gear	63084-A	1 x x	64	COVER-gear housing	59631-2	1 x x
23	SCREW-hex, 8-32 x 7/8	80568	3 x x	65	PLUG-pipe	28097	1 x x
24	SHAFT-sprocket	58277-A	1 x x	66	NUT-3/8-24	81192	1 x x
25	POST-idler gear	59259-1A	1 x x	67	WASHER-cover retaining	55036	1 x x
26	SCREW-shoulder, 1/4-20	63407	3 x x	68	COVER-clutch	58023	1 x x
27	RING-retaining	28922	2 x x	69	SPRING-clutch	55123-C	2 x x
28	GEAR-idler	59250	1 x x	70	SPIDER-clutch	58547-1	1 x x
29	BEARING-ball	72328-S	1 x x	71	SHOE-clutch	A-58028	6 x x
30	NUT-idler gear	57768-A	1 x x	72	WASHER-thrust	56132	2 x x
31	RING-retaining	63108	1 x x	73	DRUM-clutch w/gear	A-63123	1 x x
32	GEAR-driven, 2:1 ratio, 42 teeth ("W" only)	59298-1	1 x	74	BEARING-sleeve	56603	1 x x
	3:1 ratio, 64 teeth	59276-1	1 x x	*75	HANDLE BAR-wrap around	A-63827-1	1 x x
33	NUT-3/8-16	81089-2	2 x x		HANDLE BAR-wrap around	A-63136	1 x x
34	WASHER-lock, 3/8	83018	2 x x	*	HANDLE BAR-wrap around (over sized)	A-64488-1	1 x x
	PLATE-adjusting	A-55591	1 x x	76	Includes: SCREW-socket, 5/16-18 x 1"	80308-2	1 x x
35	Includes: PLATE	55551-2	1 x x	77	SCREW-hex, 5/16-18 x 1 1/2	80087	2 x x
36	SCREW-rd, 5/16-18 x 2	80617	1 x x	78	WASHER-lock, 5/16	83003	3 x x
37	PIN	55552-1	1 x x	79	SCREW-hex, 5/16-18 x 3 1/4	80698	1 x x
38	NUT-hex lock	81123	1 x x				
39	PLATE-guide bar (outer)	56957-A	1 x x				
40	SCREW-hex, 10-24 x 3/8	80869-1	1 x x				

*Denotes new part

/ Optional

- ① Check number of teeth on driven gear before ordering. Position of idler post shown for 2:1 gear ratio, mount on other pad for 3:1 gear ratio.
 ② Units with idle post mounting screw holes drilled through gear housing use #63407 Shoulder Screw, all others use #63407-1 Shoulder Screw.

SPECIAL TOOLS available on order

A-23937-B WRENCH - combination
 23874 PLUG - needle bearing (conn. rod)
 23578 WRENCH - socket screw (conn. rod)
 22828 PLIERS - snap ring (piston)
 23136 BODY - assembly
 22820-2 ADAPTER - main bearing
 A-23672 JACKSCREW
 23670 PLATE - shaft aligning
 23233-1 PLUG - seal assembly
 23671 PLUG - drivecase seal

DECAL

REPLACEMENT DECAL #23742 composed of
 "DIRECT DRIVE", "GEAR DRIVE", "STARTING
 INSTRUCTIONS", and two "HOMELITE" (letters
 1/2" and 1/4" high).

23693 SLEEVE - shaft (drivecase)
 A-23696 REMOVER - spider
 A-23950 TOOL - piston pin remover
 A-24028 REMOVER
 23876 TOOL - drivecase bearing (1020 series)
 23139 TOOL - clutch drum bearing (1020 series)
 23913 PLUG - ball bearing and seal (1130 series)
 22750 TOOL - sprocket locking (1130 series)
 23391-3 PLUG - needle bearing (1130 series)
 23228 PLUG - sprocket shaft bearing (1130 series)
 23420 PLUG - clutch drum bearing

PAINT

22771 SPRAY CAN - red
 23343 SPRAY CAN - green

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

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HOMELITE
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