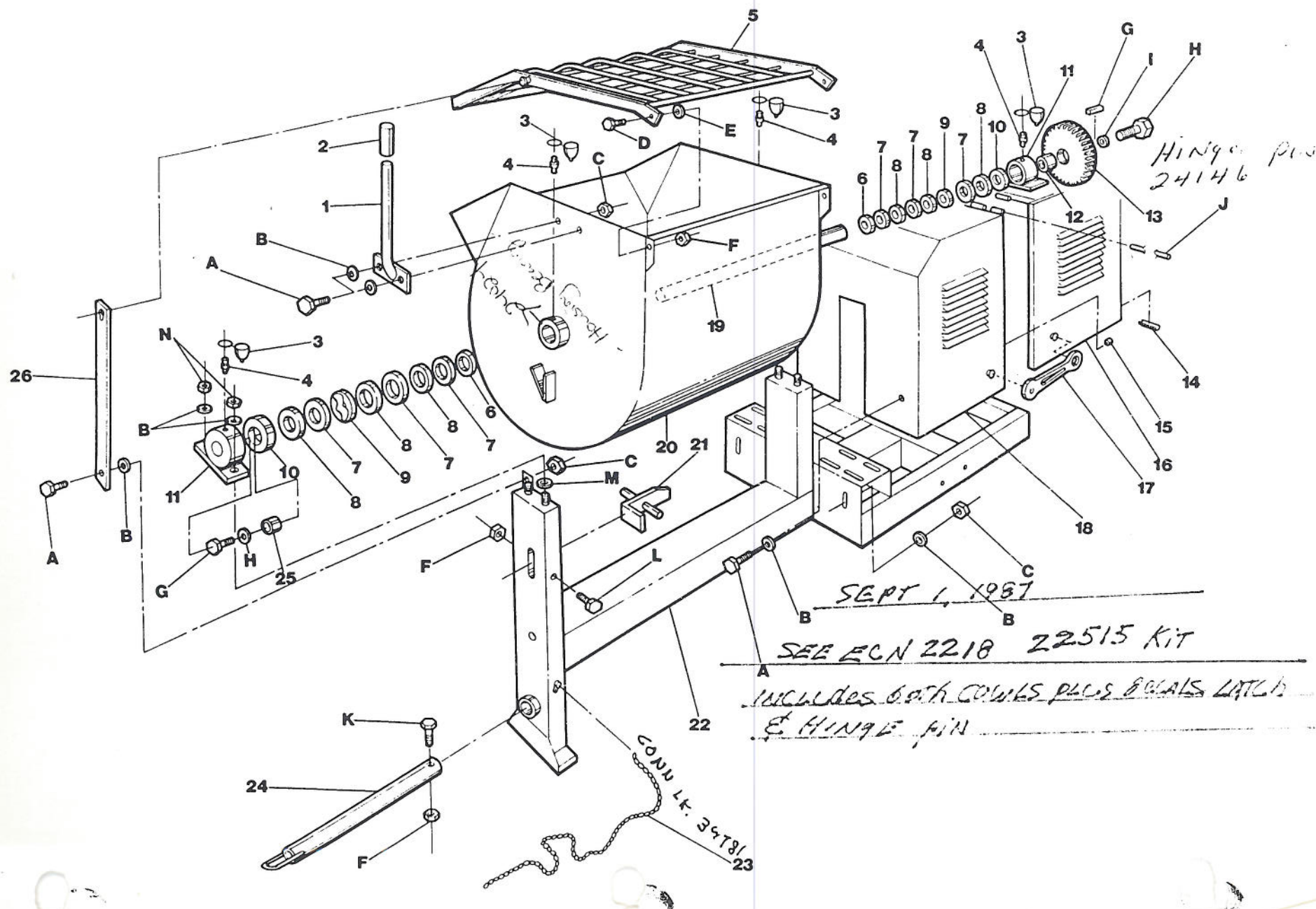


Frame and Drum Assembly



Parts List

Item	Description	Qty.	Part No.		
			650PM	750PM	850PM
1	Handle, Dump	1	24406	24406	24406
2	Grip, Dump Handle	1	47000	47000	47000
3	Cap, Grease Fitting	4	47001	47001	47001
4	Fitting, Grease	4	46042	46042	46042
5	Guard, Drum	1	24208	24045	24211
6	Seal, Red	2	26279	26279	26279
7	Spacer, Single	6	24017	24017	24017
8	Seal, Black	6	24022	24022	24022
9	Spacer, Double	2	26230	26230	26230
10	Bearing, Drum	2	32003	32003	32003
11	Trunnion	2	24021	24021	24021
12	Spacer, Bull Gear	1	24048	24048	24048
13	Bull Gear	1	26933	26933	26933
14	Trim Strip, Cowl	2	26522	26522	26522
15	Bumper, Cowl	2	47011	47011	47011
16	Cowl, Front	1	24019	24019	24019
17	Latch, Cowl	2	47182	47182	47182
18	Cowl, Rear (whole cowl 75lbs)	1	24018	24018	24018
19	Shaft, Paddle	1	24205	24037	24212
20	Drum	1	24202	24026	24203
21	Latch, Drum	1	24027	24027	24027
22	Frame	1	27562	26601	26602
23	Chain Kit, Safety	1	21655	21655	21655
24	Tow Pole, Standard*	1	26096	26096	26096
25	Spacer, Shaft	1	27131	27131	27131
26	Lifter, Guard	1	24126	24126	24126

Drum Assembly includes Bull Gear 21194 750PM

Item	Description	Qty.	Part No.		
			650PM	750PM	850PM
**	Decal, Warning (Left Rear of Cowl)	1	SN-91	SN-91	SN-91
**	Decal, Warning (Right Rear of Cowl)	1	SN-92	SN-92	SN-92
**	Decal, Safety Inst. (Center Rear of Cowl)	1	SN-67A	SN-67A	SN-67A
**	Decal, Warning (Inside of Cowl)	1	SN-8	SN-8	SN-8
**	Decal, Safety Chain (Front Post)	1	SN-66	SN-66	SN-66

*Optional towpoles available (not shown)—all models
 —For pin type hitch (1 1/4" dia. hole) Part No. 27549
 —For ball type hitch (2" dia. ball) Part No. 22194

**Items not shown on exploded view

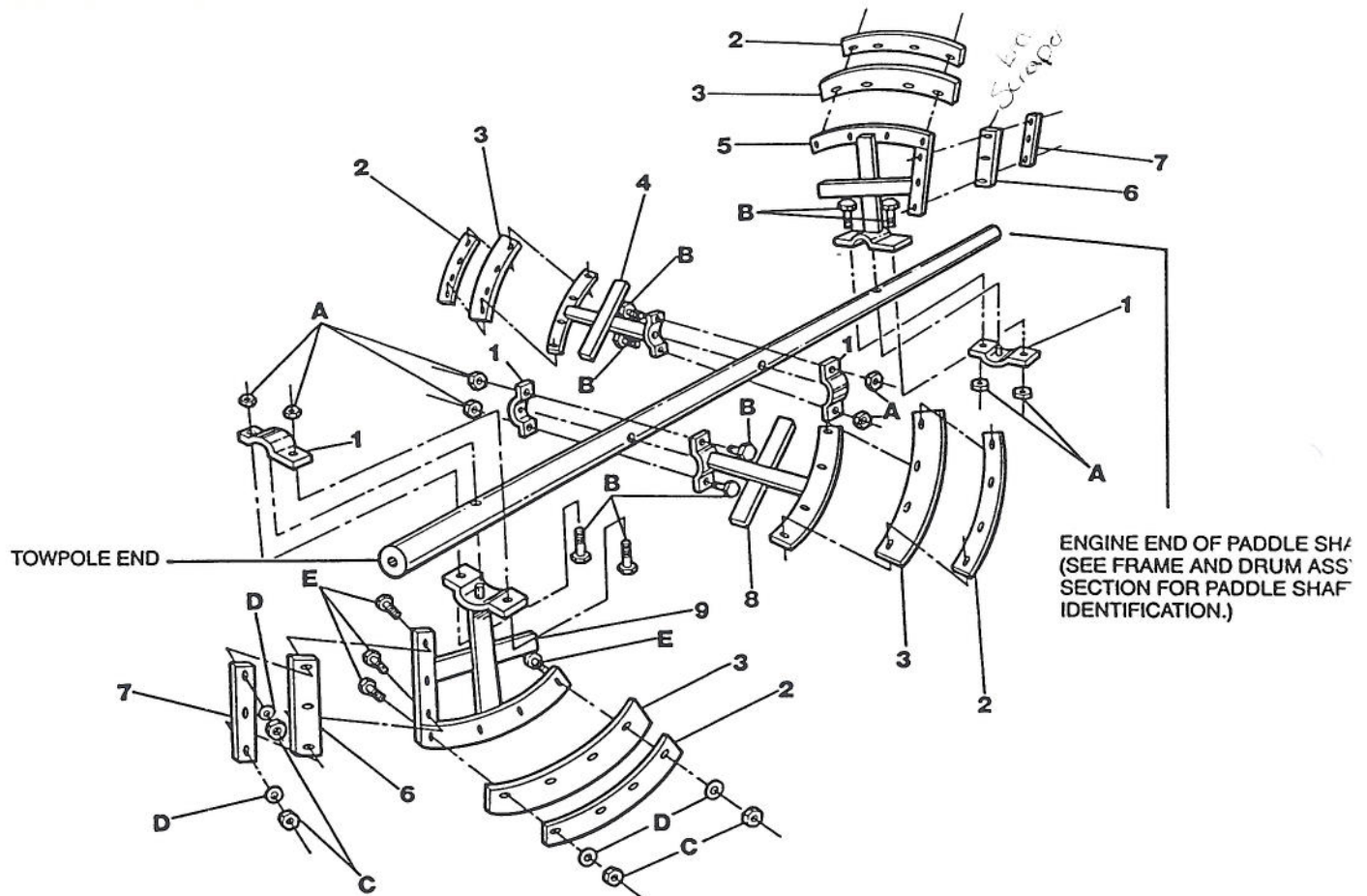
Hardware List

Item	Description	Qty.	Part No.
A	Bolt, Hex Head, 3/8-16 x 1 1/4	7	80145
B	Washer, Flat, 3/8 SAE	15	80342
C	Nut, Nylock, 3/8-16	7	80056
D	Bolt, Hex Head, 1/2-13 x 1 1/2	2	80075
E	Washer, Flat, 1/2 SAE	2	80343
F	Nut, Nylock, 1/2-13	4	80051
G	Key, Square, 3/8 x 1 1/2	1	80009
H	Bolt, Hex Head Tap-Tite, 1/2-13 x 1 1/2	2	80031
I	Washer, Drum	2	26326
J	Pin, Hinge, 1/4 x 19 1/2	1	44104
K	Bolt, Hex Head, 1/2-13 x 4, Grade 8	1	80197
L	Bolt, Hex Head, 1/2-13 x 6 1/2	1	80052
M	Washer, Internal/External Tooth Star, 3/8	4	80119
N	Nut, Flex, 3/8-16 (1/2 Height)	4	80326

NOTE: If your mixer has a WELDED ON bearing housing you must purchase this bearing kit version: ST22153
 The ST23432 featured here is for the BOLT on version ONLY.

Paddle Assembly—850PM

9



Parts List

Item	Description	Qty.	Part No.
1	Clamp, Paddle	4	24107
2	Bar, Long Backer	4	24104
3	Blade, Long Rubber*	4	24106
4	Paddle, Engine End Center	1	24221
5	Paddle, Engine End	1	24222
6	Blade, Short Rubber*	2	24033
7	Bar, Short Backer	2	24031
8	Paddle, Towpole End Center	1	24220
9	Paddle, Towpole End	1	24219

* Optional Steel Blades Available:

Blade, Long Steel	4	24109
Blade, Short Steel	2	24073

Hardware List

Item	Description	Qty.	Part No.
A	Nut, Nylock, 1/2-13	8	80051
B	Bolt, Hex Head, 1/2-13 x 1 1/2	8	80075
C	Nut, Plain Hex, 3/8-16	22	80042
D	Washer, Flat, 3/8 SAE	22	80342
E	Bolt, Carriage Head, 3/8-16 x 1 1/4	22	80041

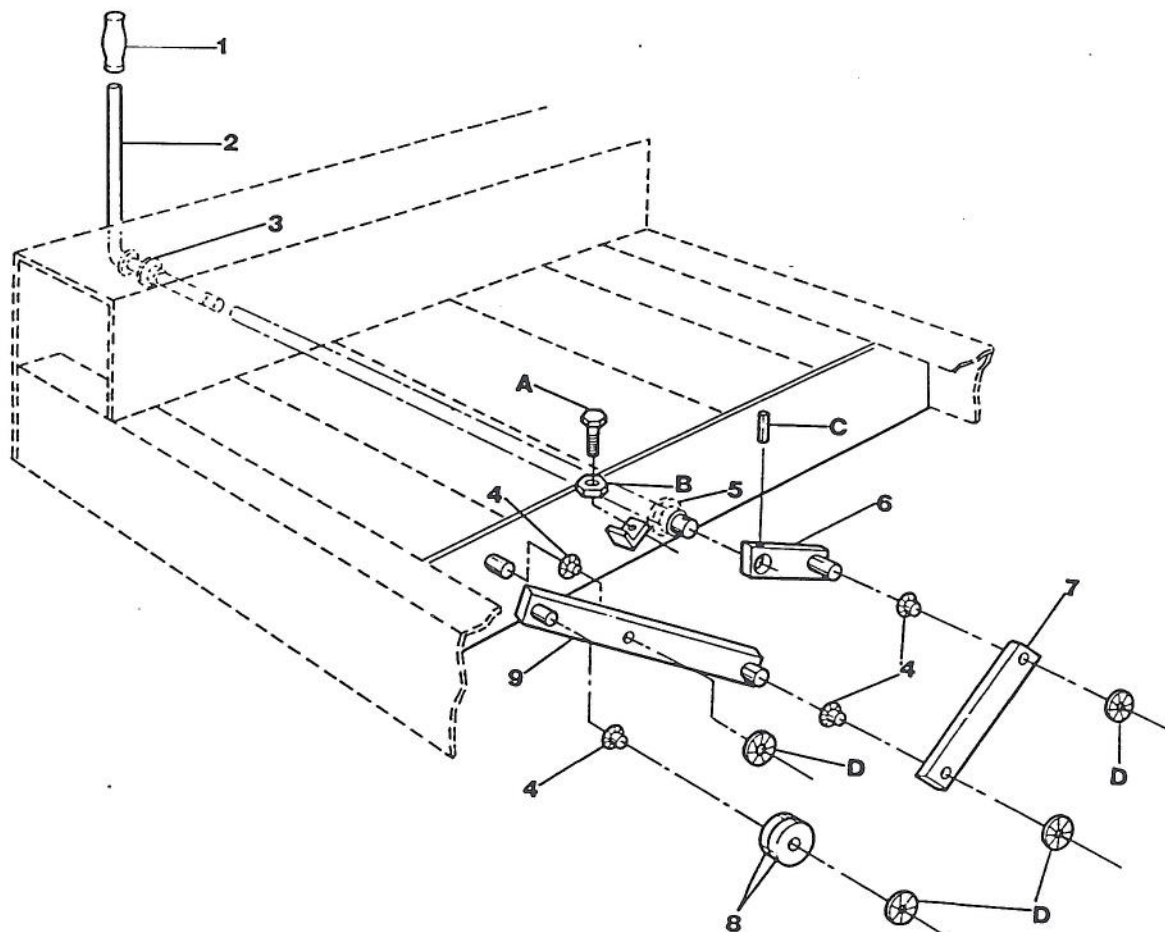
Blade and Paddle Sets All Models: 650, 750 & 850PM

For convenience, the following Blade and Paddle Sets are available:

Description	Qty.	Part No.
Rubber Blade Set (Standard)—Includes (4) Pcs. Part No. 24106 & (2) Pcs. Part No. 24033	1	21047
Steel Blade Set (Option)—Includes (4) Pcs. Part No. 24109 & (2) Pcs. Part No. 24073	1	21065
Backer Bar Set—Includes (4) Pcs. Part No. 24104 & (2) Pcs. Part No. 24031	1	21048
Paddle Set—Includes (1) Each Part No.'s 24219, 24220, 24221 & 24222	1	21199

Bearing & Seal kit -
22152 (2)

10 Hand Clutch Assembly



Parts List

Item	Description	Qty.	Part No.		
			650PM	750PM	850PM
1	Grip, Clutch Lever	1	34687	34687	34687
2	Lever, Clutch	1	21503	21502	21501
3	Bushing, Nyliner	1	32116	32116	32116
4	Bushing, Nyliner	4	32099	32099	32099
5	Bushing, Nyliner	1	32038	32098	32098
6	Lever, First	1	21500	21500	21500
7	Lever, Second	1	26959	26959	26959
8	Washer, Drum	2	26326	26326	26326
9	Lever, Third	1	21499	21499	21499

Hardware List

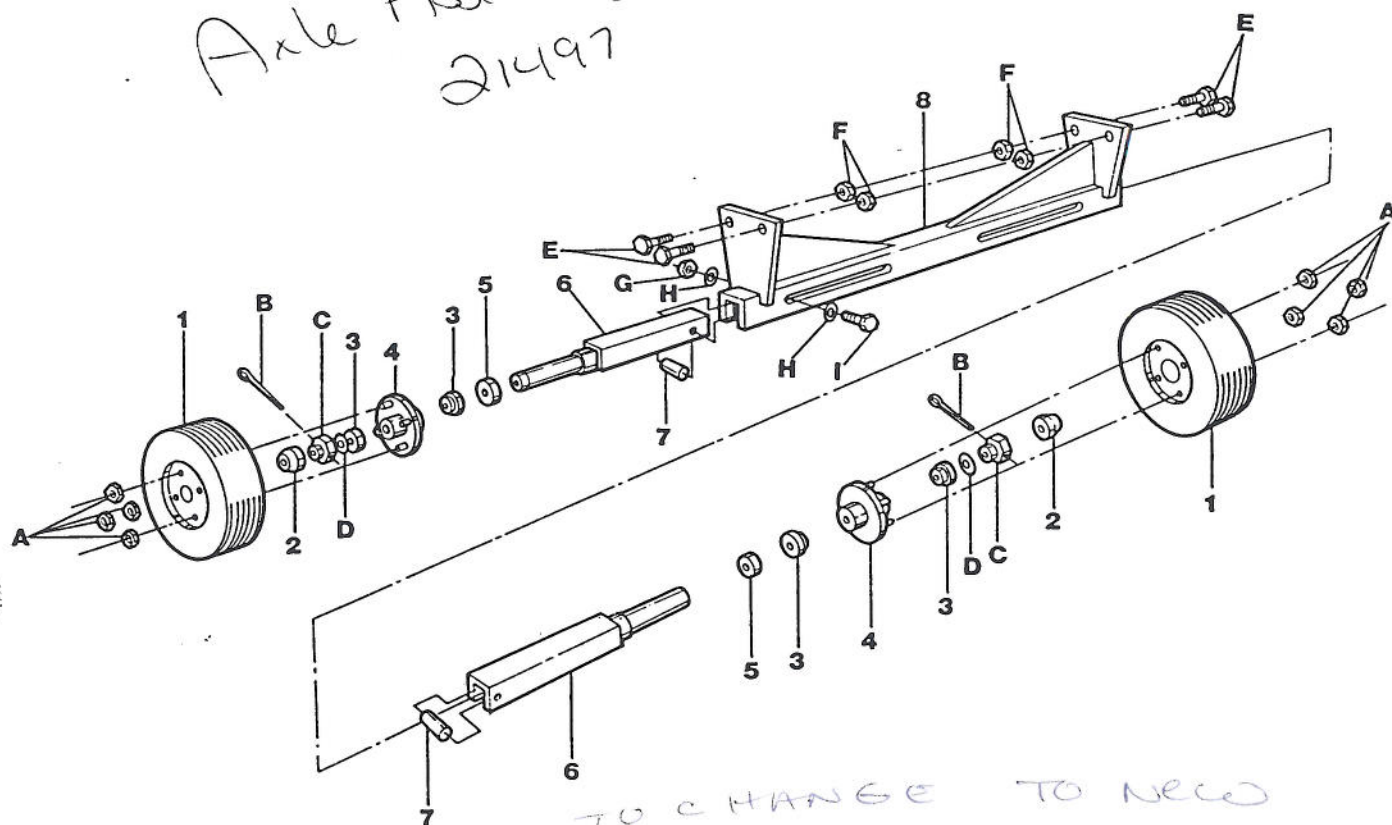
Item	Description	Qty.	Part No.
A	Bolt, Hex Head, $\frac{3}{16}$ -13 x 1½	1	80163
B	Nut, Plain Hex, $\frac{5}{16}$ -18	1	80245
C	Pin, Roll, $\frac{1}{4}$ x 1½	1	80308
D	Nut, Push, ½	4	80024

22550
Coast to Electric
Conversion Kit

Standard Axle Assembly

11

Axle Assembly - minus tires
21497



TO CHANGE TO NEW
STYLE YOU MUST DRILL
HOLE THROUGH BOTTOM OF
AXLE TO FIT NEW STYLE

Parts List

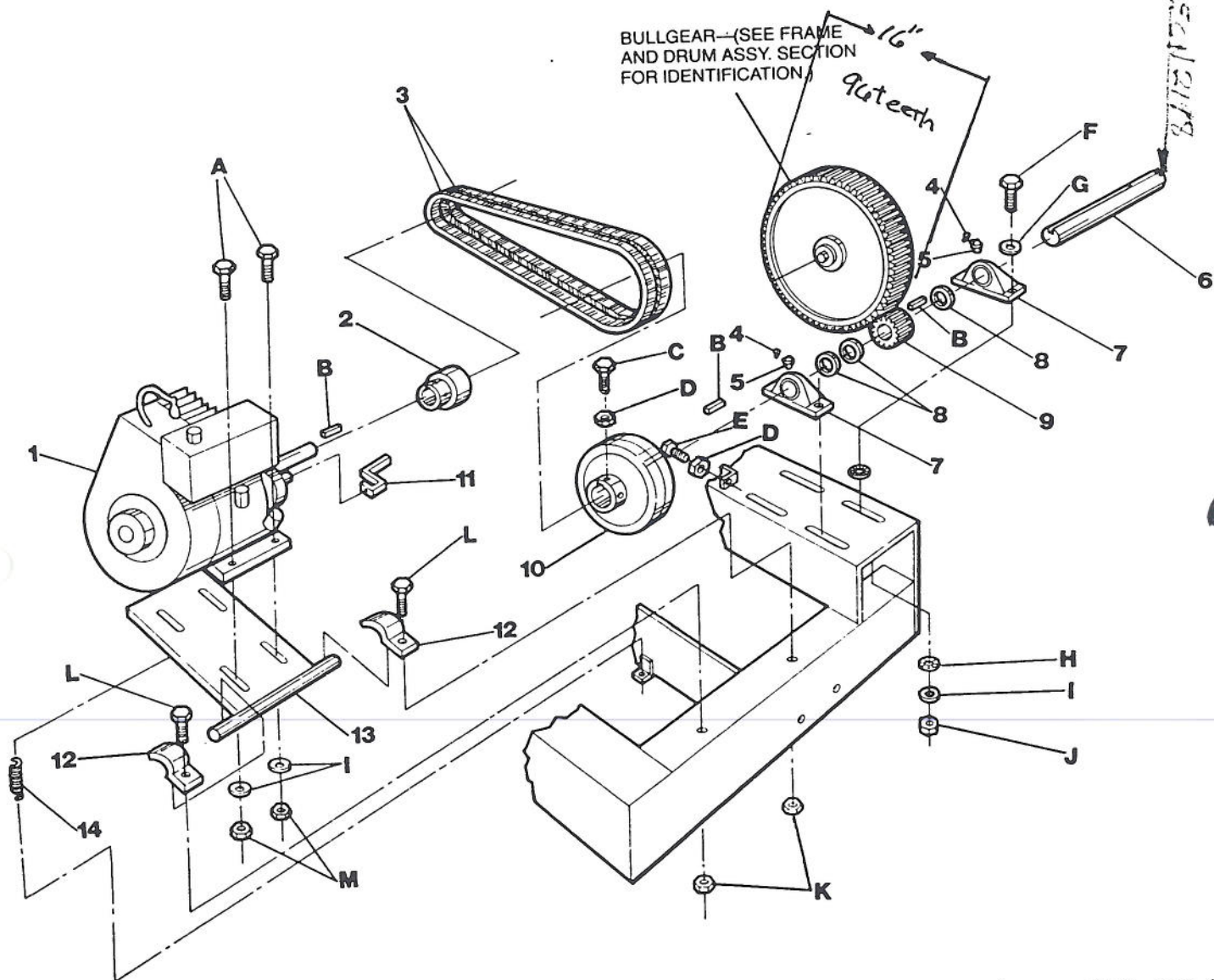
Item	Description	Qty.	Part No.	
			650PM	850PM
1	Tire and Rim Assy., 4.80 x 12	2	34018	—
1	Tire and Rim Assy., 6.50 x 13	2	—	34134
2	Cap, Bearing	2	34573	34573
3	Bearing, Wheel	4	32051	32051
4	Hub	2	34501	34501
5	Seal, Wheel	2	32052	32052
6	Axle, Half	2	27543	27543
7	Spacer, Axle	2	28390	28390
8	Support, Axle	1	27544	27544

Hardware List (650, 750 & 850PM)

Item	Description	Qty.	Part No.
A	Nut, Lug, 1/2-20	8	80045
B	Pin, Cotter, 3/16 x 2	2	80315
C	Nut, Slotted Hex, 3/4-16	2	80054
D	Washer, Flat, 3/4 SAE	2	80344
E	Bolt, Hex Head, 1/2-13 x 1 1/4	4	80104
F	Nut, Nylock, 1/2-13	4	80051
G	Nut, Nylock, 7/16-14	2	80079
H	Washer, Flat, 1/2 SAE	4	80343
I	Bolt, Hex Head, 7/16-14 x 3, Grade 5	2	80078

12 Gas Engine Drive Train

Metric SET. SCREW M6 x 1 Fed P.B. Bearings
3MM ALLEN WRENCH 80507



HONDA ENG. DEFLECTOR ADDED & POSITIONED AT 10:00
BELT CHANGED TO A 26 #34664
MOTOR BASE CHANGED TO 26272

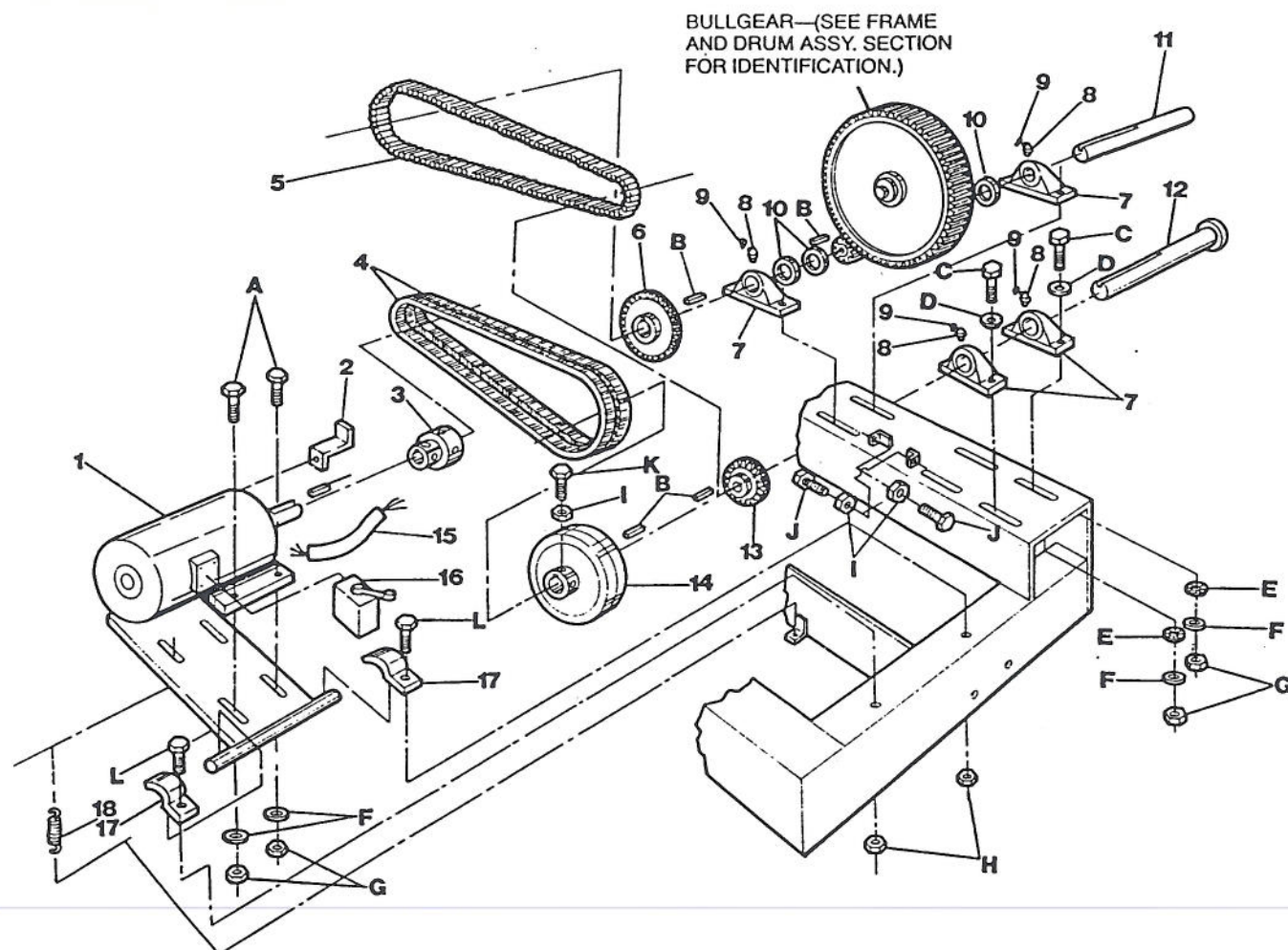
Parts List

Item	Description	Qty.	Part No.					Misc. Brnd.
			5 B&S	8 B&S	7 Honda	8 Kohler	7.5 Robin	
1	Engine	1	30025	30005	30155	30085	30116	30028
2	Sheave, 2AK44 x 3/4	1	34521	—	—	—	—	—
2	Sheave, 2AK44 x 1	1	—	34051	—	34051	34051	—
2	Sheave, 2AK32 x 1	1	—	—	—	—	—	34050
2	Sheave, 2AK30 x 1	1	—	—	34984	—	—	—
3	V-Belt, A32	2	34052	—	—	34052	—	—
3	V-Belt, A33	2	—	34014	—	—	—	—
3	V-Belt, A34	2	—	—	—	—	—	34526
3	V-Belt, L433	2	—	—	—	—	34684	—
3	V-Belt, L426	2	—	—	34792	—	—	—
4	Cap, Grease Fitting	2	47001	47001	47001	47001	47001	47001
5	Fitting, Grease, 45°	2	46670	46670	46670	46670	46670	46670
6	Shaft, Counter	1	24036	24036	24036	24036	24036	24036
7	Bearing, Pillowblock	2	32097	32097	32097	32097	32097	32097
8	Spacer, Pinion	3	24622	24622	24622	24622	24622	24622
10	Sheave, 2G59A800 x 1	1	34056	34056	—	34056	34056	34056
10	Sheave, 2AK61 x 1	1	—	—	35278	—	—	—
11	Guide, Belt	1	26199	26199	26199	26199	26199	26199
12	Bracket, Motor Base Mounting	2	27575	27575	27575	27575	27575	27575
13	Base, Motor	1	26277	26272	27347	26268	27347	26271
14	Spring, Motor Base	1	34849	34849	34849	34849	34849	34849

Hardware List

Item	Description	Qty.	Part No.					Misc. Brnd.
			5 B&S	8 B&S	7 Honda	8 Kohler	7.5 Robin	
A	Bolt, Hex Head, 5/16-18 x 1 3/4	4	80167	—	—	—	—	—
A	Bolt, Hex Head, 5/16-18 x 2	4	—	80169	—	—	—	—
A	Bolt, Hex Head, 3/8-16 x 2	4	—	—	80178	—	—	—
A	Bolt, Hex Head, 3/8-16 x 1 1/4	4	—	—	—	80145	—	—
A	Bolt, Hex Head, 3/8-16 x 1 3/4	4	—	—	—	—	80072	—
A	Bolt, Hex Head, 3/8-16 x 2 1/4	4	—	—	—	—	—	80352
B	Key, Square, 1/4 x 1	3	80100	80100	80100	80100	80100	80100
C	Set Screw, Square Head, 5/16-18 x 3/4	1	80258	80258	80258	80258	80258	80258
D	Nut, Hex Jam, 5/16-18	2	80244	80244	80244	80244	80244	80244
E	Bolt, Hex Head, 5/16-18 x 1 1/2	1	80163	80163	80163	80163	80163	80163
F	Bolt, Hex Head, 3/8-16 x 1 3/4	4	80072	80072	80072	80072	80072	80072
G	Washer, Flat, 3/8 SAE	4	80342	80342	80342	80342	80342	80342
H	Washer, Int./Ext. Tooth Star, 3/8	4	80119	80119	80119	80119	80119	80119
I	Washer, Motor Base	6	26325	26325	26325	26325	26325	26325
J	Nut, Nylock, 3/8-16	4	80056	80056	80056	80056	80056	80056
K	Nut, Nylock, 1/2-13	2	80051	80051	80051	80051	80051	80051
L	Bolt, Hex Head, 1/2-13 x 1 1/4	2	80104	80104	80104	80104	80104	80104
M	Nut, Nylock, 5/16-18	4	80114	80114	—	—	—	—
M	Nut, Nylock, 3/8-16	4	—	—	80056	80056	80056	80056

14 Electric Motor Drive Train



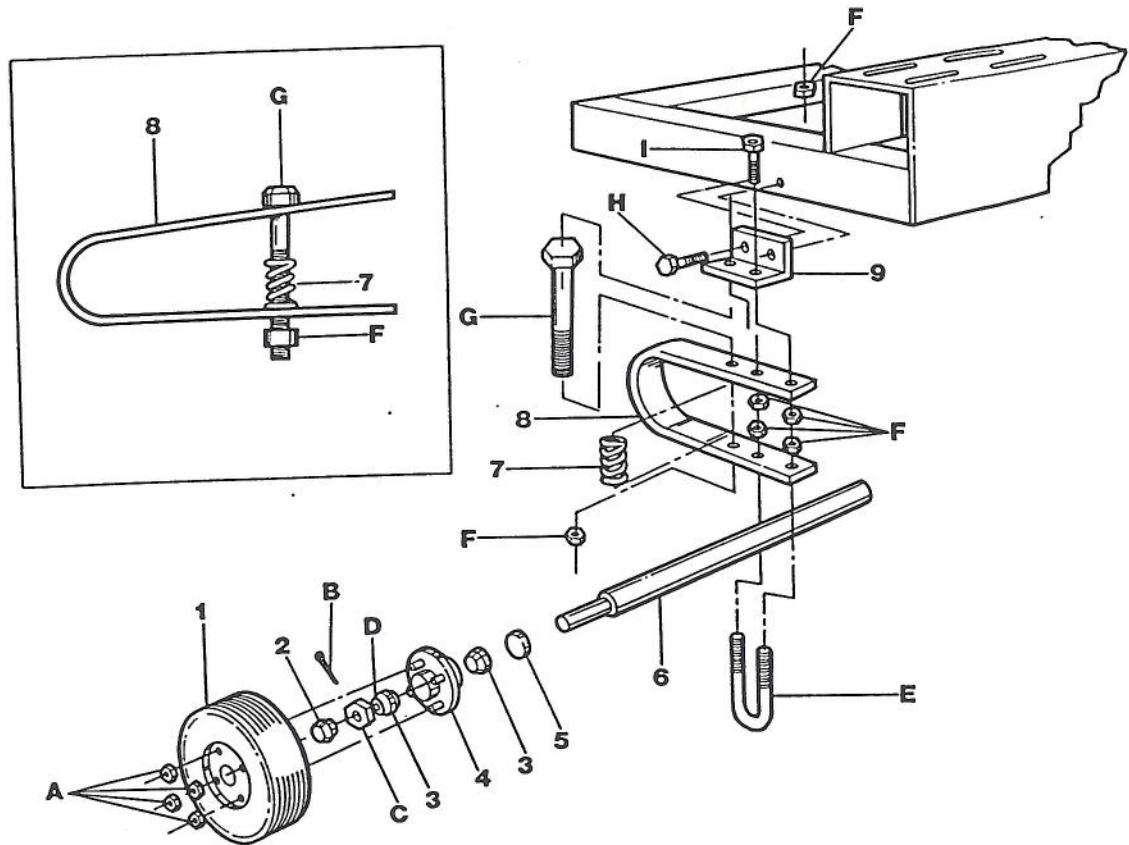
Parts List

Item	Description	Qty.	Part No.	
			1.5 HP	2 HP
1	Motor, Electric	1	30009	30053
2	Guide, Belt	1	26199	26199
3	Sheave, 2AK23 x 3/8	1	34068	34068
4	V-Belt, A28	2	34617	34617
5	Chain Set	1	21184	21184
6	Sprocket, 50B24 x 1	1	34127	34127
7	Bearing, Pillow Block	4	32097	32097
8	Fitting, Grease, 45°	4	46670	46670
9	Cap, Grease Fitting	4	47001	47001
10	Spacer, Pinion	3	24622	24622
11	Shaft, Counter	1	24036	24036
12	Shaft, Idler	1	21846	21846
13	Sprocket, 50B14 x 1	1	34126	34126
14	Sheave, 2G59A800 x 1	1	34056	34056
15	Pigtail	1	36086	36086
16	Switch Assembly	1	26946	21803
17	Bracket, Motor Base Mounting	2	27575	27575
18	Spring, Motor Base	1	34849	34849

1.5 and 2 HP Hardware List

Item	Description	Qty.	Part No.
A	Bolt, Hex Head, 3/8-16 x 1 1/4		80145
B	Key, Square, 1/4 x 1	5	80100
C	Bolt, Hex Head, 3/8-16 x 1 1/4	8	80072
D	Washer, Flat, 3/8 SAE	8	80342
E	Washer, Internal/External Tooth Star, 3/8	8	80119
F	Washer, Motor Base	10	26325
G	Nut, Nylock, 3/8-16	10	80056
H	Nut, Nylock, 1/2-13	2	80051
I	Nut, Hex Jam, 9/16-18	3	80244
J	Bolt, Hex Head, 9/16-18 x 1 1/2	2	80163
K	Set Screw, Square Head, 9/16-18 x 3/4	1	80258
L	Bolt, Hex Head, 1/2-13 x 1 1/4	2	80104

Optional Spring Axle Assembly 15



Parts List

Item	Description	Qty.	Part No.	
			650PM	850PM
1	Tire and Rim Assy., 4.80 x 12	2	34018	—
1	Tire and Rim Assy., 6.50 x 13	2	—	34134
2	Cap, Bearing	2	34573	34573
3	Bearing, Wheel	4	32051	32051
4	Hub	2	34501	34501
5	Seal, Wheel	2	32052	32052
6	Axle, 46"	1	21512	—
6	Axle, 56"	1	—	21460
7	Spring, Snubber	2	34972	34972
8	Spring, Axle	2	26971	26971
9	Bracket, Spring Axle	2	26949	26949

Hardware List (650, 750 & 850PM)

Item	Description	Qty.	Part No.
A	Nut, Lug, 1/2-20	8	80045
B	Pin, Cotter, 3/16 x 2	2	80315
C	Nut, Slotted Hex, 3/4-16	2	80054
D	Washer, Flat, 3/4 SAE	2	80344
E	U-Bolt	2	26195
F	Nut, Nylock, 1/2-13	14	80051
G	Bolt, Hex Head, 1/2-13 x 6 1/2	2	80052
H	Bolt, Hex Head, 1/2-13 x 1 1/4	4	80104
I	Bolt, Hex Head, 1/2-13 x 1 1/2	4	80075