

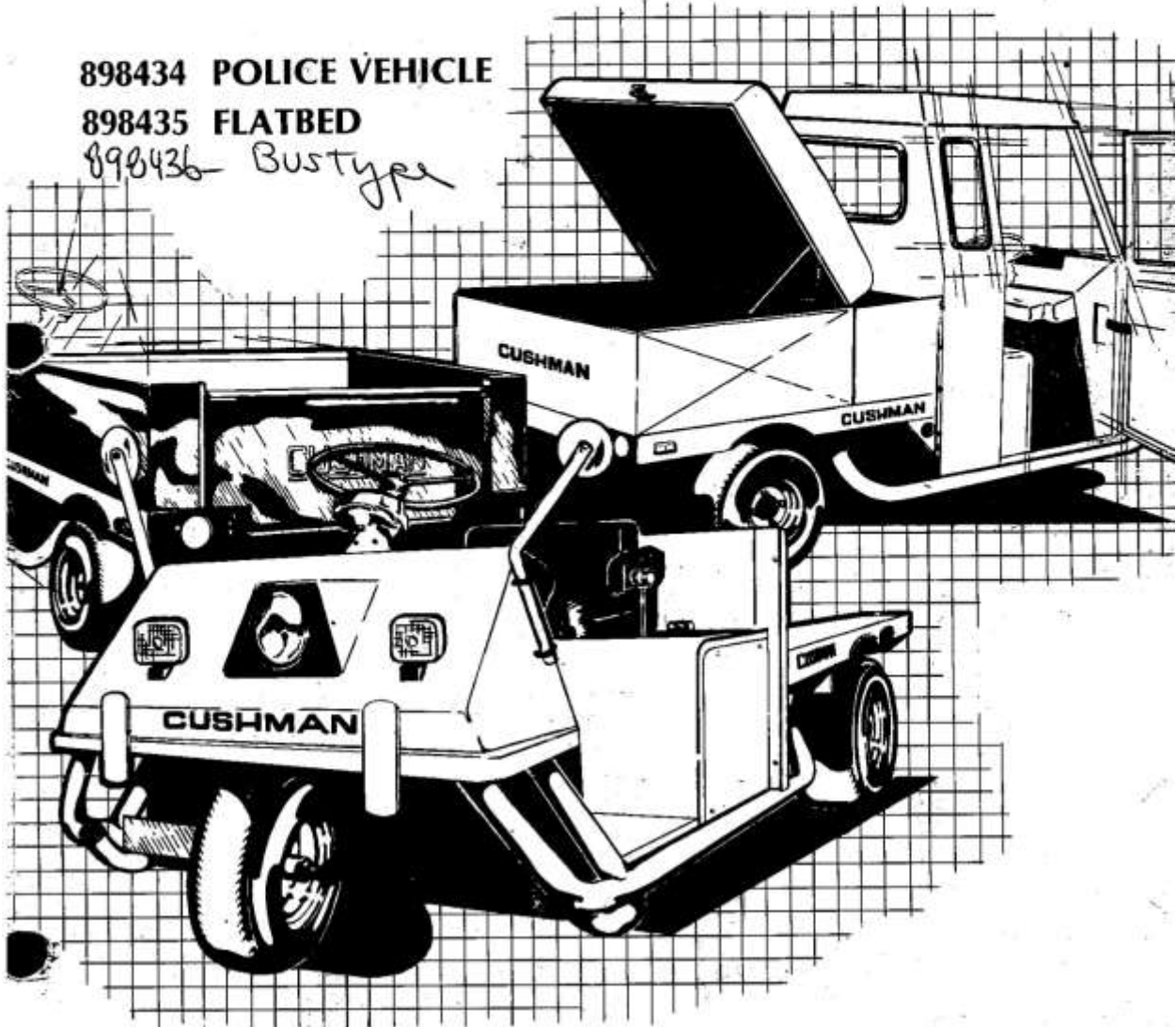
CUSHMAN[®] RADIAL FRAME

On-Road Haulster[®] PARTS MANUAL

898434 POLICE VEHICLE

898435 FLATBED

898436 *Bustype*



Part No. 826160 Rev. 1

ALL ILLUSTRATIONS AND PARTS LIST CONTAINED IN THIS MANUAL ARE BASED ON THE LATEST PRODUCT INFORMATION AVAILABLE AT THE TIME OF PUBLICATION.



SAFETY WARNING: Illustrations in this manual are a reference guide for parts identification only. Since these illustrations may not depict actual positioning of component parts, they should not be used as an assembly diagram. Doing so may result in improper assembly leading to sudden failure. Refer to your service manual for recommended assembly procedures.



SAFETY WARNING: When replacement parts are required, use genuine OMC parts or parts with equivalent characteristics including type, strength, and material. Failure to do so may result in product malfunction and possible injury to the operator and/or bystanders.

SERVICE PUBLICATIONS

Additional illustrated parts manuals as well as operator's manuals are available for a minimum charge at this address:

OMC Lincoln
Attn: Cushman Service Dept.
P.O. Box 82409
Lincoln, Nebraska 68501



NOTE: The operator's manual for this vehicle is number 825593. The literature bag is number 825367. (Order parts from the parts depot.)

ACCESSORIES AND MODIFICATIONS



SAFETY WARNING: In some cases, accessories and/or modifications must be used in conjunction with other accessories and/or modifications to maintain safe operating conditions for a vehicle. Display of an accessory or modification in this manual does not imply it can be used on any other vehicle. Using an accessory or modification in a non-recommended application may create unsafe operating conditions.

MODEL DESIGNATION

The vehicle model number and model year are shown on the nameplate attached to the left side of the kick panel.

ENGINE REPLACEMENT

Engine:

When ordering an 18 H.P. engine, order part number 884987. Engines include the starter, carburetor, air cleaner, exhaust manifolds and fan housing. The alternator IS NOT included.

Engine Short Block:

When ordering an 18 H.P. engine short block, order part number 160369. Short blocks include valves, oil pump and rocker arm oil drain tubes. They DO NOT include rocker arms, oil strainer, oil pressure relief valve, valve lifters, push rods or push rod tubes.

TOUCH UP PAINT

Police Blue

12 oz. spray can. Order part number 825927
1 quart can. Order part number 825926

Police White

12 oz. spray can. Order part number 825929
1 quart can. Order part number 825928

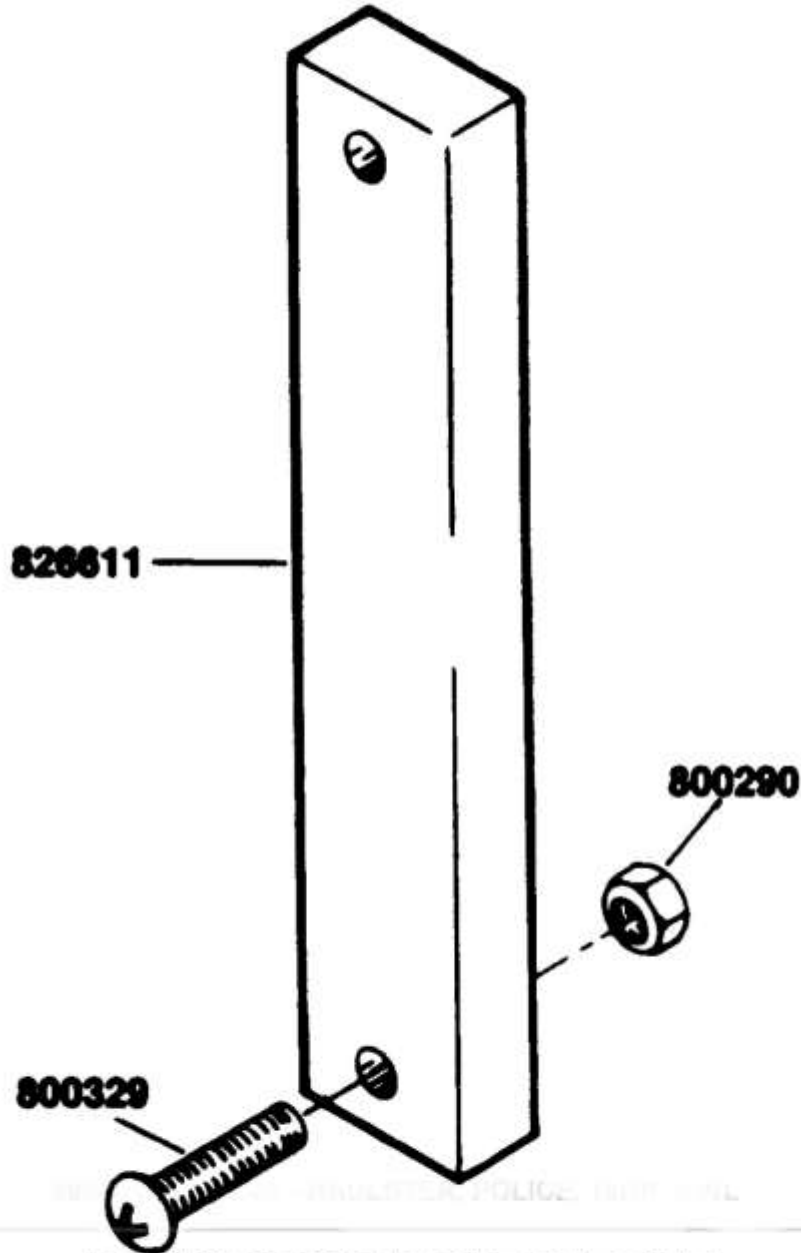
IMPORTANT

INDENTED PART NAMES INDICATE THESE PARTS ARE INCLUDED IN THE PRECEDING ASSEMBLY.

* INDICATES: PART NOT ILLUSTRATED.

† INDICATES: SEE NOTE BELOW THE PARTS LIST.

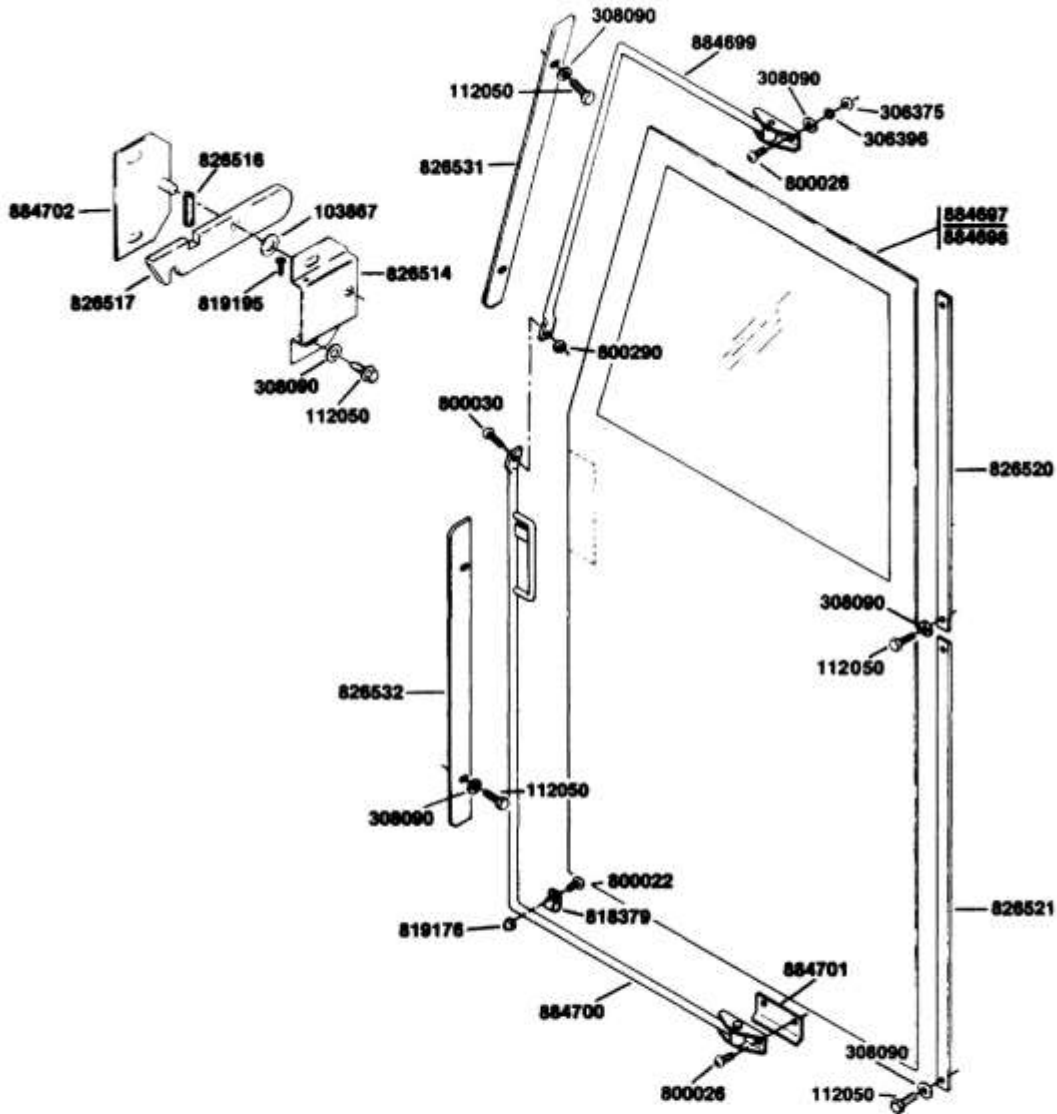
ACCESSORY BUMPER PAD SET



ACCESSORY BUMPER PAD SET

#	PART #	DESCRIPTION	QTY	NOTE
	884559	Bumper pad set, complete	1	
800290	800290	NUT, .31-18 YS HX CENTERLOCK KEG KC	4	
800329	800329	SCRW, .31-18 1.50 YS PR G2 (KC)	4	
826611	826611	PAD	2	

ACCESSORY CLOTH DOOR SET MODIFICATION 000663



ACCESSORY CLOTH DOOR SET MODIFICATION 000663

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

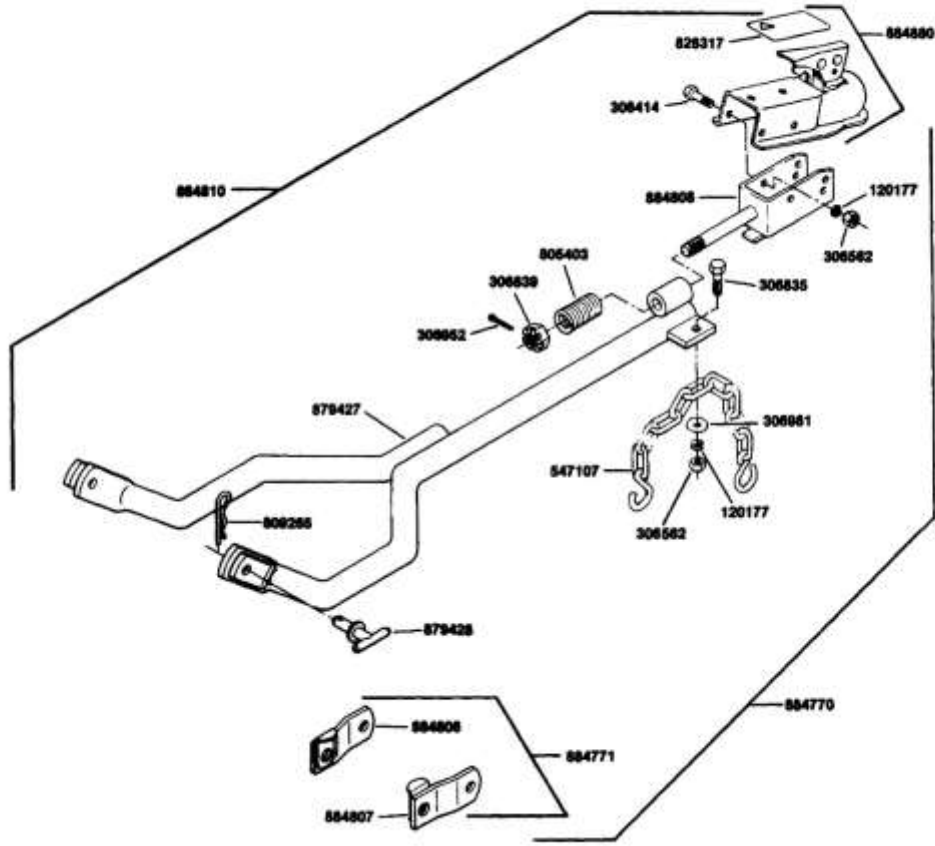
ACCESSORY CLOTH DOOR SET MODIFICATION 000663

#	PART #	DESCRIPTION	QTY	NOTE
	884677	Cloth door set, complete	1	
	884701	PLATE AY	2	
	809381	STUD (KC)	8	
	800264	RIVET	8	
103867	103867	Flat Washer, 5/16	2	
112050	112050	Screw, 1/4-20 x 5/8 in. Self Tap	20	
306375	306375	Nut, 1/4-20 Hex	8	
306396	306396	Lockwasher, 1/4	8	
308090	308090	Flat Washer, 1/4	24	
800022	800022	SCRW,#10-24.38 YS PR G5	4	
800026	800026	Screw, 1/4-20 x 3/4" Pan Head	12	
800030	800030	SCRW.,31-18 1.0 YS PR G2	2	
800290	800290	NUT.,31-18 YS HX CENTERLOCK KEG KC	2	
818379	818379	CLAMP	4	
819176	819176	NUT	4	
819195	819195	Screw, #8-18 x 1/2" Self Drilling	2	
826514	826514	COVER, LATCH	2	
826516	826516	LATCH SPRING	2	
826517	826517	HANDLE (PLATED)	2	
826520	826520	STRIP, DOOR MTG. BLK	2	
826521	826521	STRIP, DOOR MTG. BLK	2	
826531	826531		2	
826532	826532		2	
884697	884697	COVER AY, DOOR RH	1	
884698	884698	COVER AY, DOOR LH	1	
884699	884699	ROD AY, DOOR-UP BLK	2	
884700	884700	ROD AY, DOOR LOWER	2	
884702	884702	PLATE AY	2	

ACCESSORY CLOTH DOOR SET MODIFICATION 000663

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

TOW HITCH SET PART NO. 884770 AND FRONT AXLE HITCH MOUNT S



ACCESSORY FRONT TOW HITCH SET PART NO. 884770 AND FRONT AXLE HITCH MOUNT SET PART NO.

Schematic_4165

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

TOW HITCH SET PART NO. 884770 AND FRONT AXLE HITCH MOUNT S

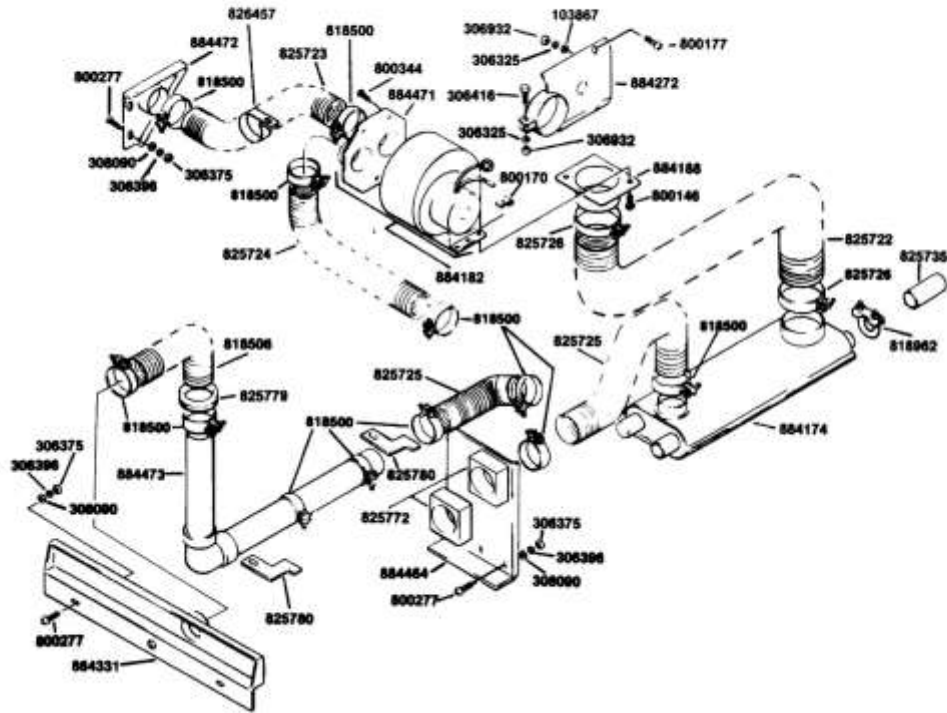
#	PART #	DESCRIPTION	QTY	NOTE
	884880	COUPLER & DECAL AY	1	
120177	120177	Lockwasher, 3/8	5	
306414	306414	Screw, 3/8-16 X 1" Hex Head	4	
306562	306562	Nut, 3/8-16 Hex	5	
306835	306835	Screw, 3/8-16 x 1-1/4 In. Hex Head	1	
306839	306839	Nut, 5/8-18 Slotted Hex	1	
306952	306952	PIN,COTTER	1	
306981	306981	Flat Washer, 3/8	1	
547107	547107	CHAIN AY	1	
805403	805403	TOW HITCH SPRING	1	
809265	809265	Hair Pin, 2-11/16 x 3/4 x 5/32"	2	
826317	826317	DECAL, WARNING-TOW BAR	1	
879427	879427		1	
879428	879428	PIN AY, PIVOT (PLATED)	2	
884770	884770	HITCH SET	1	
884771	884771	MOUNT SET	1	
884806	884806	MOUNT AY, LEFT BLK	1	
884807	884807	MOUNT AY, RIGHT BLK	1	
884808	884808	YOKE AY BLK	1	
884810	884810	TOW BAR AY	1	

ACCESSORY FRONT TOW HITCH SET PART NO. 884770 AND FRONT AXLE HITCH MOUNT SET PART NO.

Schematic_4165

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

ACCESSORY HEATER-DEFROSTER SET AND MODIFICATION 000654



898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

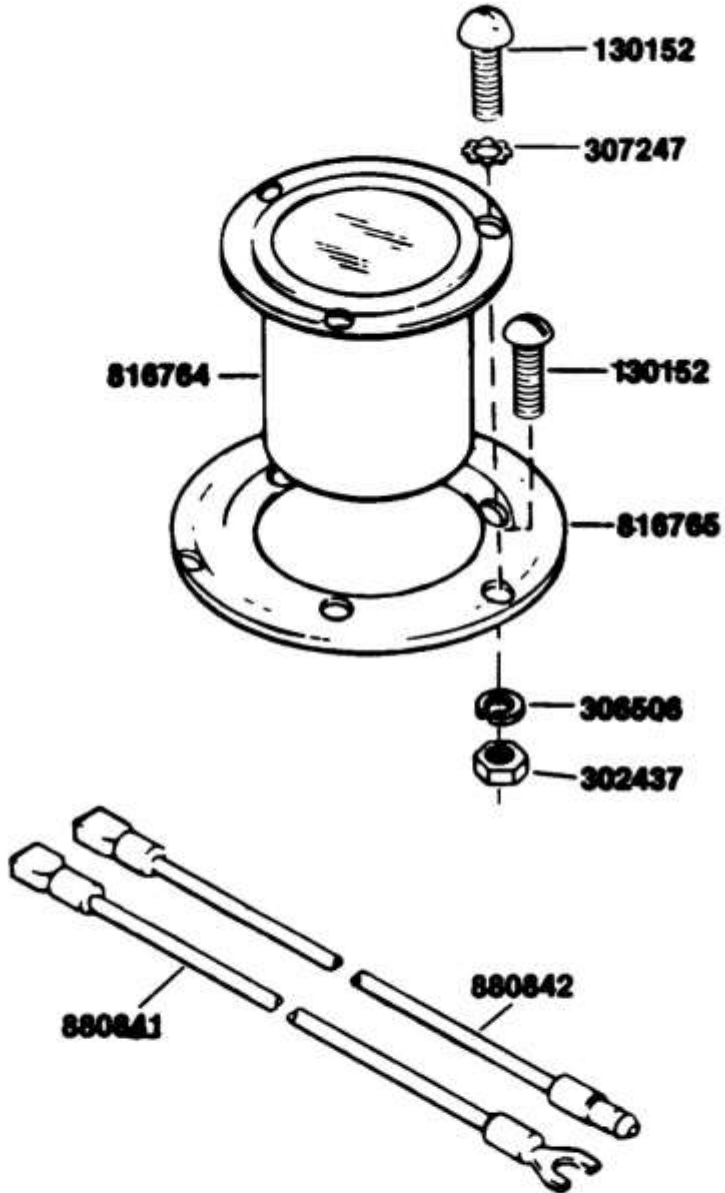
ACCESSORY HEATER-DEFROSTER SET AND MODIFICATION 000654

#	PART #	DESCRIPTION	QTY	NOTE
	884277	Heater kit, complete	1	
	817310	SWITCH	1	
	320107	Cable Tie, 7-1/2 in.	2	
	825844	ADHESIVE, FOAM PADS	1	
	826078	CEMENT, EXHAUST SYSTEM	1	
	818520	CAULKING	1	
	823549	Cable Tie, 15-1/2 in.	2	
103867	103867	Flat Washer, 5/16	2	
306325	306325	Lockwasher, 5/16	3	
306375	306375	Nut, 1/4-20 Hex	6	
306396	306396	Lockwasher, 1/4	6	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	1	
306932	306932	Nut, 5/16-18 Hex	3	
308090	308090	Flat Washer, 1/4	6	
800146	800146	Screw, #10 x 3/4 Thread Cutting	2	
800170	800170	NUT, #10-24 BS SPEED "J" (KC)	2	
800177	800177	Screw, 5/16-18 x 3/4 in.	2	
800277	800277	SCRW, 25-20.63 YS PR G5	6	
800344	800344	Screw, #10 Type AB Self Tapping	3	
818500	818500	CLAMP	12	
818506	818506	HOSE, AIR OUTLET RIGHT	1	
818962	818962	Clamp, Tubing	4	
825722	825722	HOSE, AIR	1	
825723	825723	HOSE, AIR	1	
825724	825724	HOSE, AIR	1	
825725	825725	HOSE, AIR	2	
825726	825726	CLAMP	2	
825735	825735	COUPLER	2	
825772	825772	GASKET	2	
825779	825779	GROMMET	1	
825780	825780	BRACKET	2	
826457	826457	CLAMP, TUBE/WIRE 2.25 ID STEEL	1	
884174	884174	HEAT EXCHANGER AY HBK	1	
884182	884182	BLOWER AY	1	
884188	884188	DUCT AY, AIR	1	
884272	884272	BRACKET AY, BLOWER MOUNTING	1	
884331	884331		1	
884464	884464	PLATE AY, CAB HEAT	1	
884471	884471		1	
884472	884472	INLET, AIR	1	
884473	884473	TUBE AY, DEFROSTER	1	

ACCESSORY HEATER-DEFROSTER SET AND MODIFICATION 000654

Schematic_4220

ACCESSORY HOUR METER SET



ACCESSORY HOUR METER SET

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

ACCESSORY HOUR METER SET

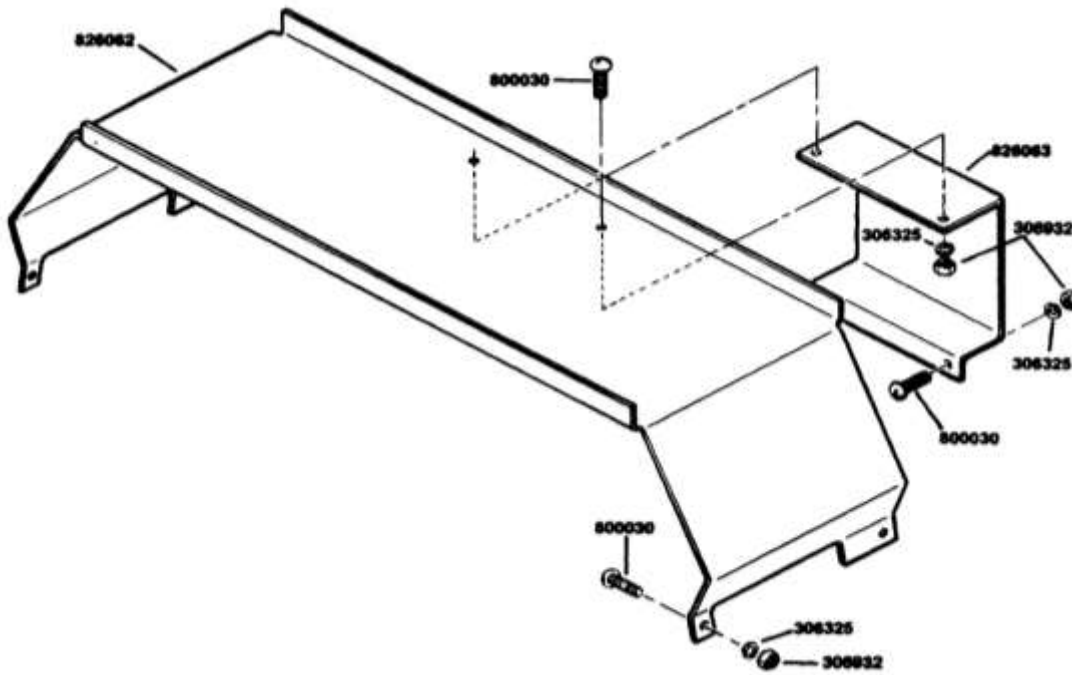
#	PART #	DESCRIPTION	QTY	NOTE
	880584	Hour Meter	1	
	807036	TERMINAL, SPADE	1	
	807050	TERMINAL, 1/4 EYELET 22-16 AWG	1	
130152	130152	SCRW,#6-32.500 YS RS	6	
302437	302437	Nut, Hex Screw	3	
306506	306506	Lockwasher, #6	6	
307247	307247	Lockwasher, shakeproof, #6	3	
816764	816764	HOUR METER	1	
816765	816765	VIBRATION DAMPNER	1	
880841	880841	WIRE AY	1	
880842	880842		1	

ACCESSORY HOUR METER SET

Schematic_4171

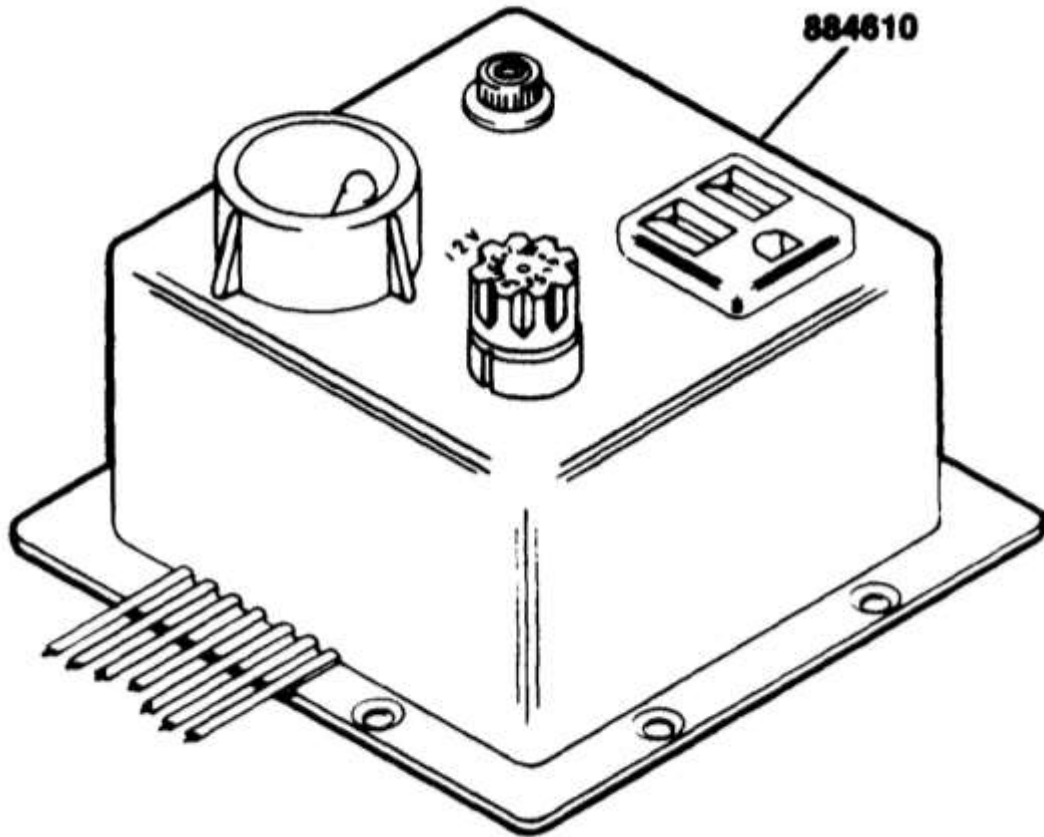
ACCESSORY LIGHT MOUNTING SET

#	PART #	DESCRIPTION	QTY	NOTE
	884366	Light mounting set, complete	1	
	826263	Support, light mounting plate	1	
306325	306325	Lockwasher, 5/16	8	
306932	306932	Nut, 5/16-18 Hex	8	
800030	800030	SCRW, 31-18 1.0 YS PR G2	8	
826062	826062		1	



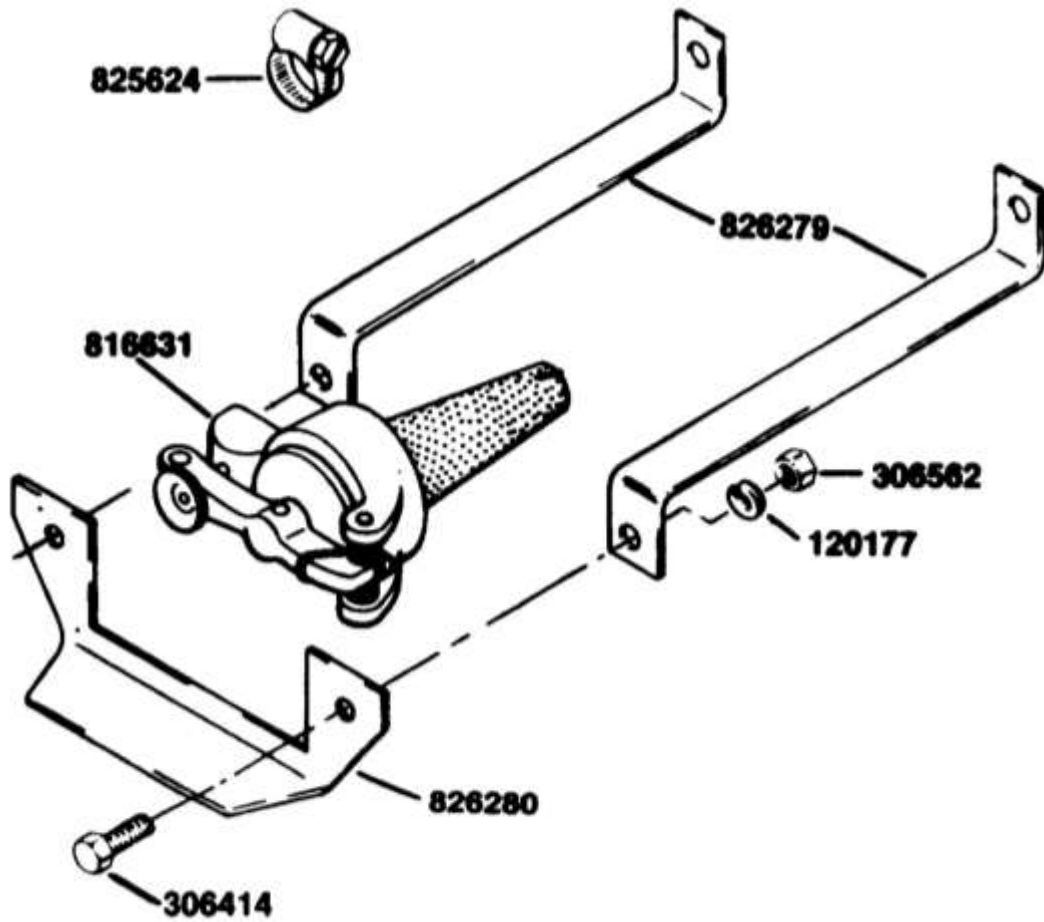
ACCESSORY POWER CONVERTOR SET

#	PART #	DESCRIPTION	QTY	NOTE
	826829	DECAL, OP INST PWR CONVERTER	1	
884610	884610	POWER CONVERT SET	1	



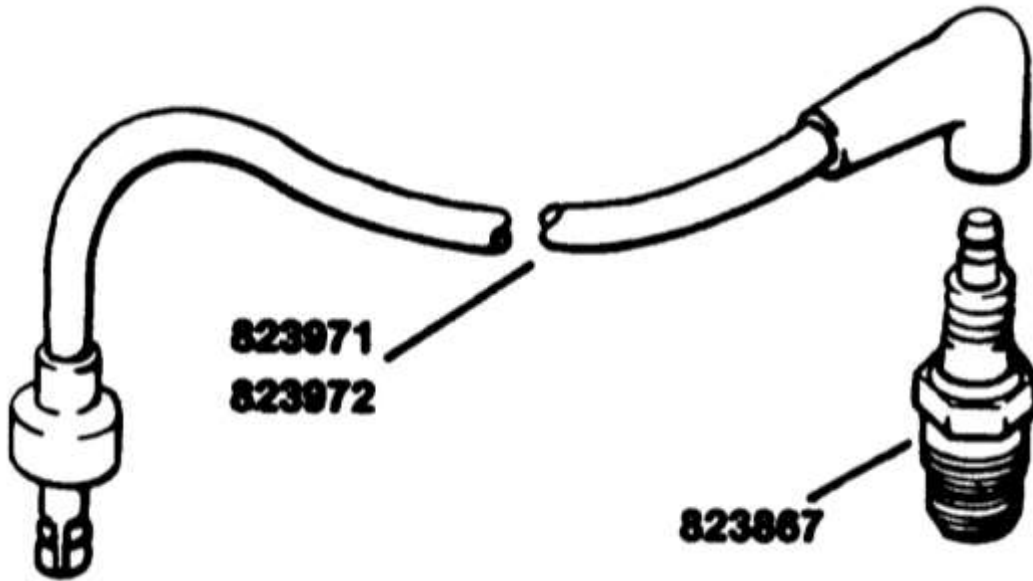
ACCESSORY PROTECTOSEAL GAS CAP

#	PART #	DESCRIPTION	QTY	NOTE
	884483	GAS CAP AY	1	
120177	120177	Lockwasher, 3/8	4	
306414	306414	Screw, 3/8-16 X 1" Hex Head	4	
306562	306562	Nut, 3/8-16 Hex	4	
816631	816631	PROTECTOSEAL CAP	1	
825624	825624	Clamp, Hose	1	
826279	826279	BRACE, FUEL TK GRD PRM	2	
826280	826280	GUARD, FUEL TANK BLK	1	



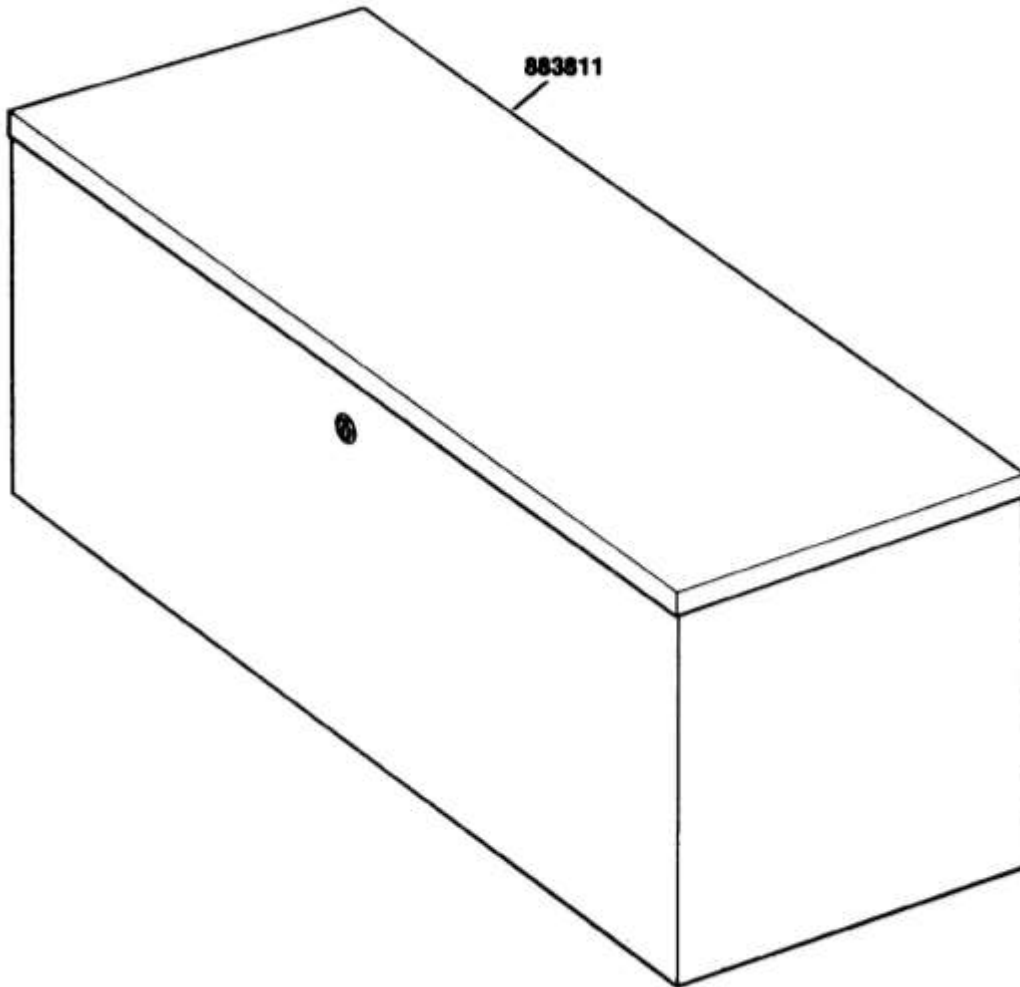
ACCESSORY SUPPRESSION SET

#	PART #	DESCRIPTION	QTY	NOTE
	883366		1	
823867	823867	SPARK PLUG	2	
823971	823971	LEAD AY	1	
823972	823972	LEAD AY	1	



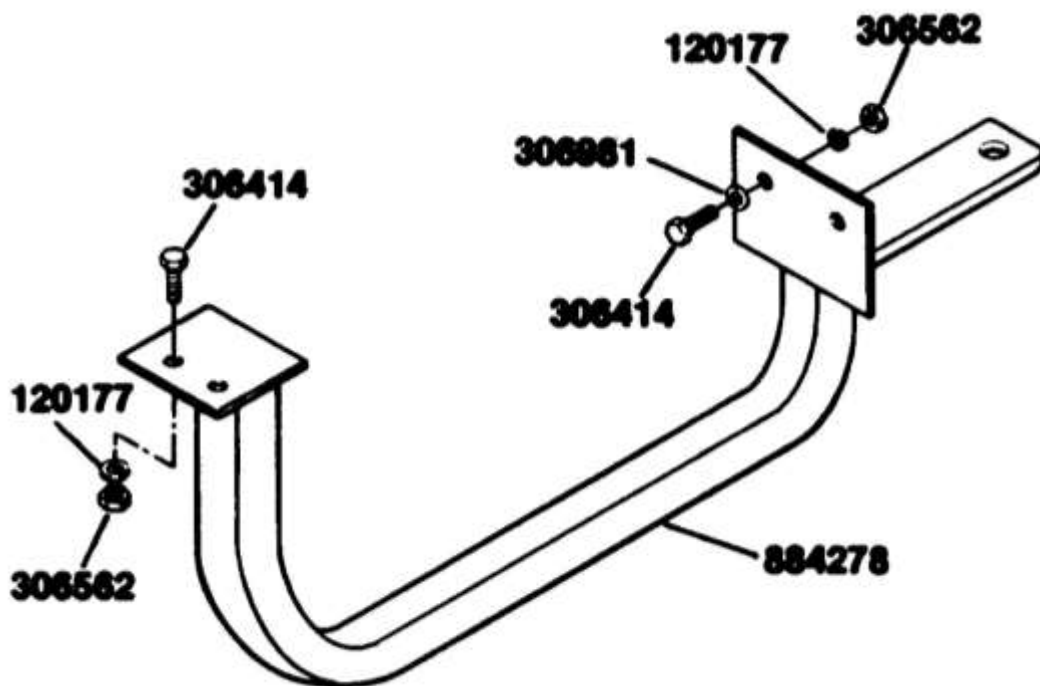
ACCESSORY TOOL BOX SET PART NO. 883811

#	PART #	DESCRIPTION	QTY	NOTE
883811	883811	Accessory, Tool Box	1	

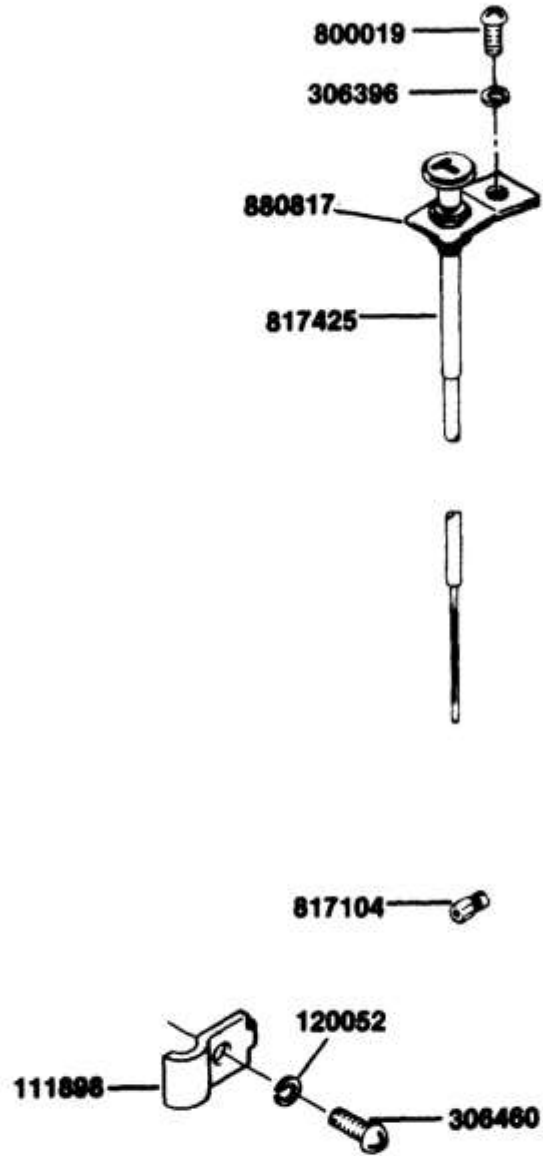


ACCESSORY TOW HITCH

#	PART #	DESCRIPTION	QTY	NOTE
	884216	TOW HITCH SET	1	
120177	120177	Lockwasher, 3/8	4	
306414	306414	Screw, 3/8-16 X 1" Hex Head	4	
306562	306562	Nut, 3/8-16 Hex	4	
306981	306981	Flat Washer, 3/8	2	
884278	884278	HITCH AY, TOW BLK	1	



ACESSORY HAND THROTTLE SET



ACESSORY HAND THROTTLE SET

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

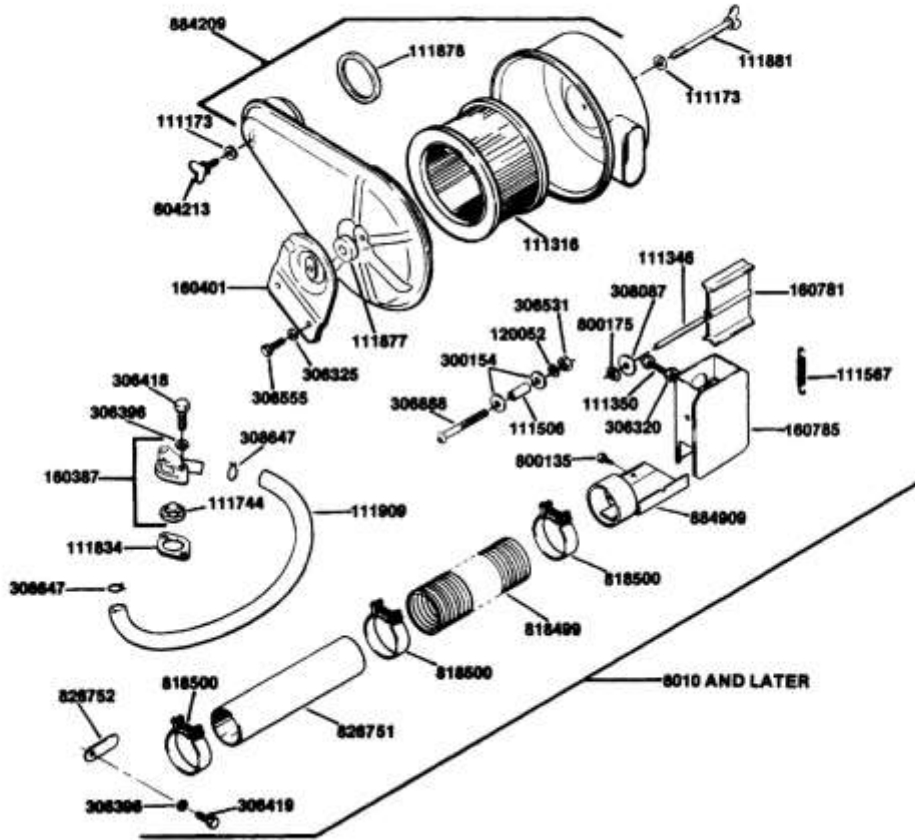
ACESSORY HAND THROTTLE SET

#	PART #	DESCRIPTION	QTY	NOTE
	884972	CABLE SET,HANDTHRT	1	
	826728	DECAL,WARNING HAND THROTTLE	1	
111898	111898	Clamp, Cable	1	
120052	120052	Lockwasher, #10	1	
306396	306396	Lockwasher, 1/4	1	
306460	306460	Screw, #10-24 x 3/8" Slotted Round	1	
800019	800019	SCREW, .25-20.50 YS PR G5	1	
817104	817104	Stop, Wire	1	
817425	817425	CABLE,HAND THROTTL	1	
880817	880817	PLATE AY	1	

ACESSORY HAND THROTTLE SET

Schematic_4180

AIR CLEANER, CARBURETOR HEATER AND CRANKCASE BREATHER



AIR CLEANER, CARBURETOR HEATER AND CRANKCASE BREATHER

Schematic_4170

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

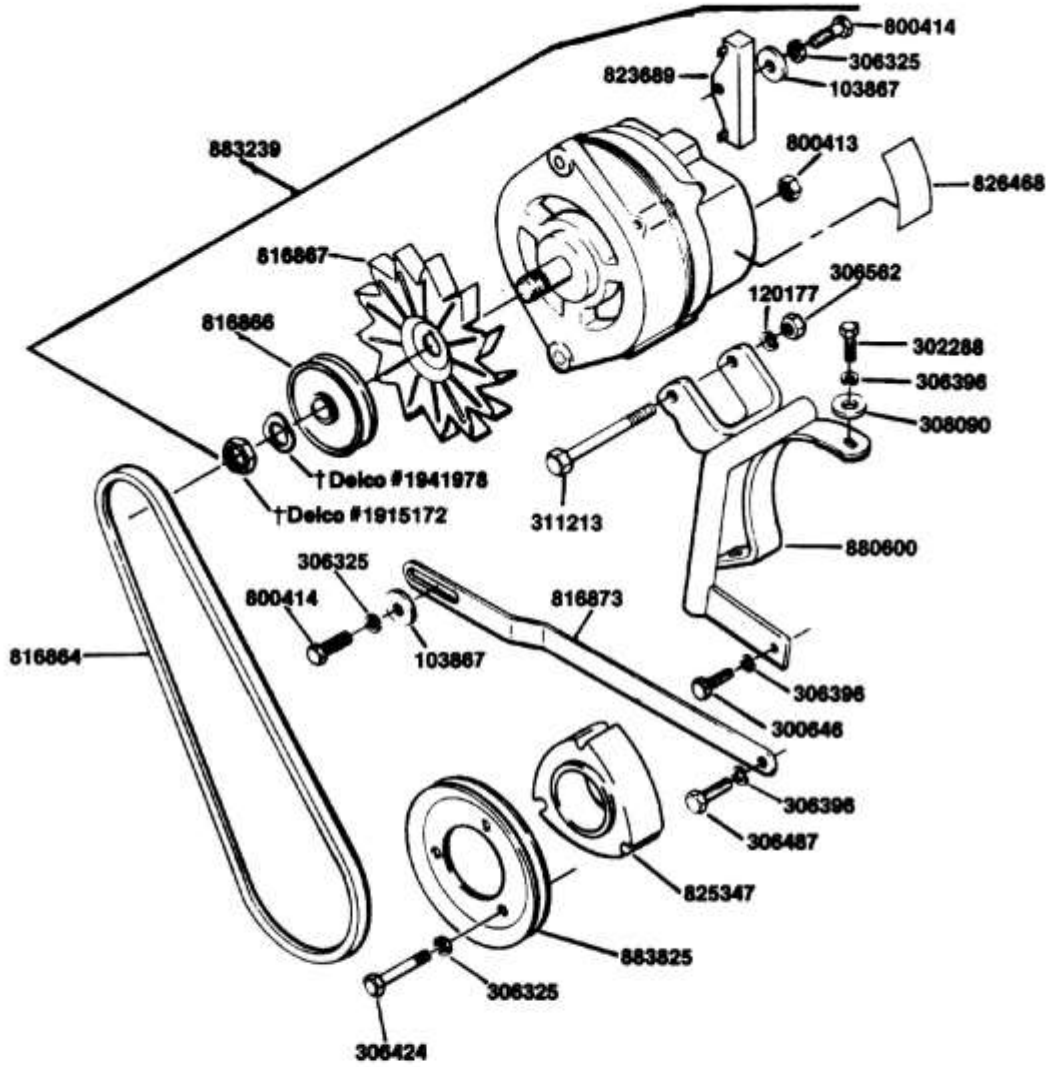
AIR CLEANER, CARBURETOR HEATER AND CRANKCASE BREATHER

#	PART #	DESCRIPTION	QTY	NOTE
	111332	DECAL, AIR CLEANER	1	
	604213	SCRW, THUMB 25-20.75 ZS	1	
111173	111173	WASHER	2	
111316	111316	AIR CLEAN ELEMENT	1	
111346	111346		1	
111350	111350	THERMOSTAT	1	
111506	111506	BUSHING	1	
111567	111567	SPRING	1	
111744	111744	BREATHER VALVE	1	
111834	111834	GASKET	1	
111877	111877	GASKET	1	
111878	111878	GASKET	1	
111881	111881	SCREW	1	
111909	111909	HOSE	1	
120052	120052	Lockwasher, #10	1	
160387	160387	COVER & VENT AY	1	
160401	160401	BRACKET AY	1	
160781	160781		1	
160785	160785	BODY AY	1	
300154	300154	Washer, #10	2	
306320	306320	Nut, 5/16-24 Hex	1	
306325	306325	Lockwasher, 5/16	2	
306396	306396	Lockwasher, 1/4	3	
306418	306418	SCRW, 25-20 1.125 YS HX G5 KC	2	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	1	
306531	306531	Nut, #10-24 Hex	1	
306555	306555	Screw, 5/16-18 x 5/8 in. Hex Head	2	
306888	306888		1	
308087	308087	Flat Washer, #8	1	
308647	308647	CLAMP	2	
800135	800135	TSCRW.#8-16 50 YS PS (KC)	1	
800175	800175	NUT, 12 STUD BS PUSH ON	2	
818499	818499	HOSE AIR	1	
818500	818500	CLAMP	3	
826751	826751	TUBE	1	
826752	826752	SUPPORT	1	
884209	884209	AIR CLEANER AY	1	
884909	884909		1	

AIR CLEANER, CARBURETOR HEATER AND CRANKCASE BREATHER

Schematic_4170

ALTERNATOR



ALTERNATOR

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

ALTERNATOR

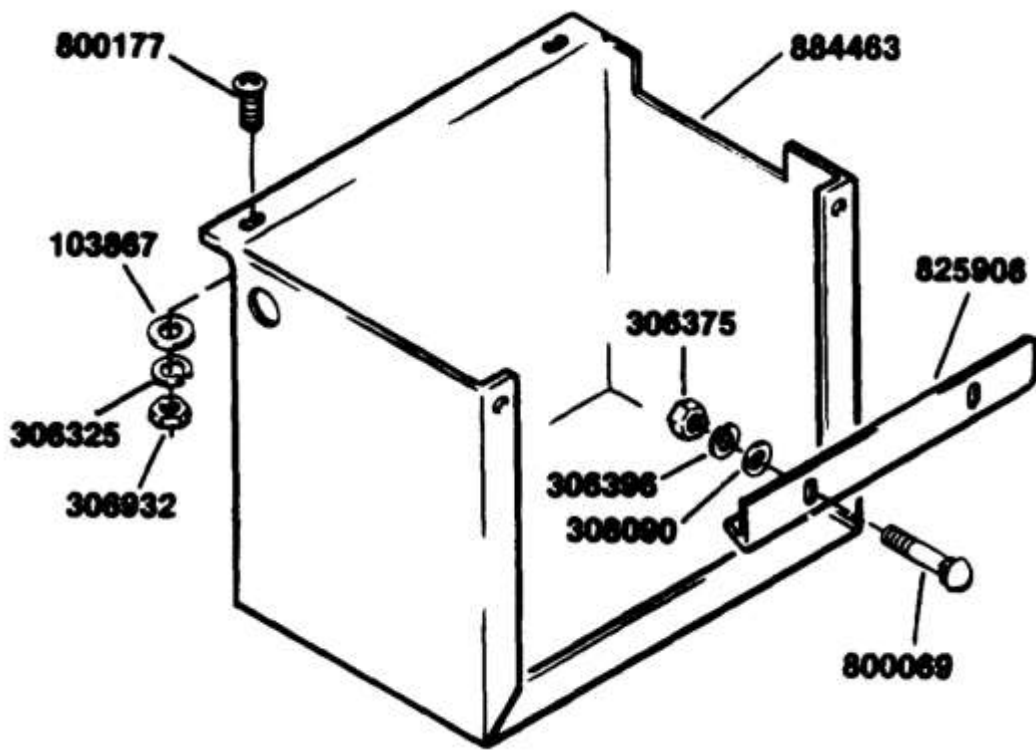
#	PART #	DESCRIPTION	QTY	NOTE
	823683	HARNES	1	
	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	1	
103867	103867	Flat Washer, 5/16	1	
120177	120177	Lockwasher, 3/8	1	
300646	300646	Screw, 1/4-20 x 3/4" Hex Head	1	
302288	302288	Screw, 1/4-20 x 1 in. Hex Head	2	
306325	306325	Lockwasher, 5/16	4	
306325	306325	Lockwasher, 5/16	1	
306396	306396	Lockwasher, 1/4	4	
306424	306424	SCREW, HEX HEAD CAP	3	
306562	306562	Nut, 3/8-16 Hex	1	
308090	308090	Flat Washer, 1/4	2	
311213	311213	Screw, 3/8-16 X 3"	1	
800413	800413	NUT,6-1.0 MS HX METRIC G 8.8	1	
800414	800414	SCRW,M8-1.25 30 MS HX G8.8 (KC	2	
816864	816864	V-BELT	1	
816866	816866	Pulley, alternator	1	
816867	816867	PULLEY FAN	1	
816873	816873	BRACKET BLK	1	
823689	823689	RESISTOR	1	
825347	825347	ADAPTER, GENERATOR PULLEY	1	
826468	826468	DECAL	1	
880600	880600	BRACKET AY,ALT BLK	1	
883239	883239	ALTERNATOR SET	1	
883825	883825	PULLEY AY,5.50 DIA BLK	1	

ALTERNATOR

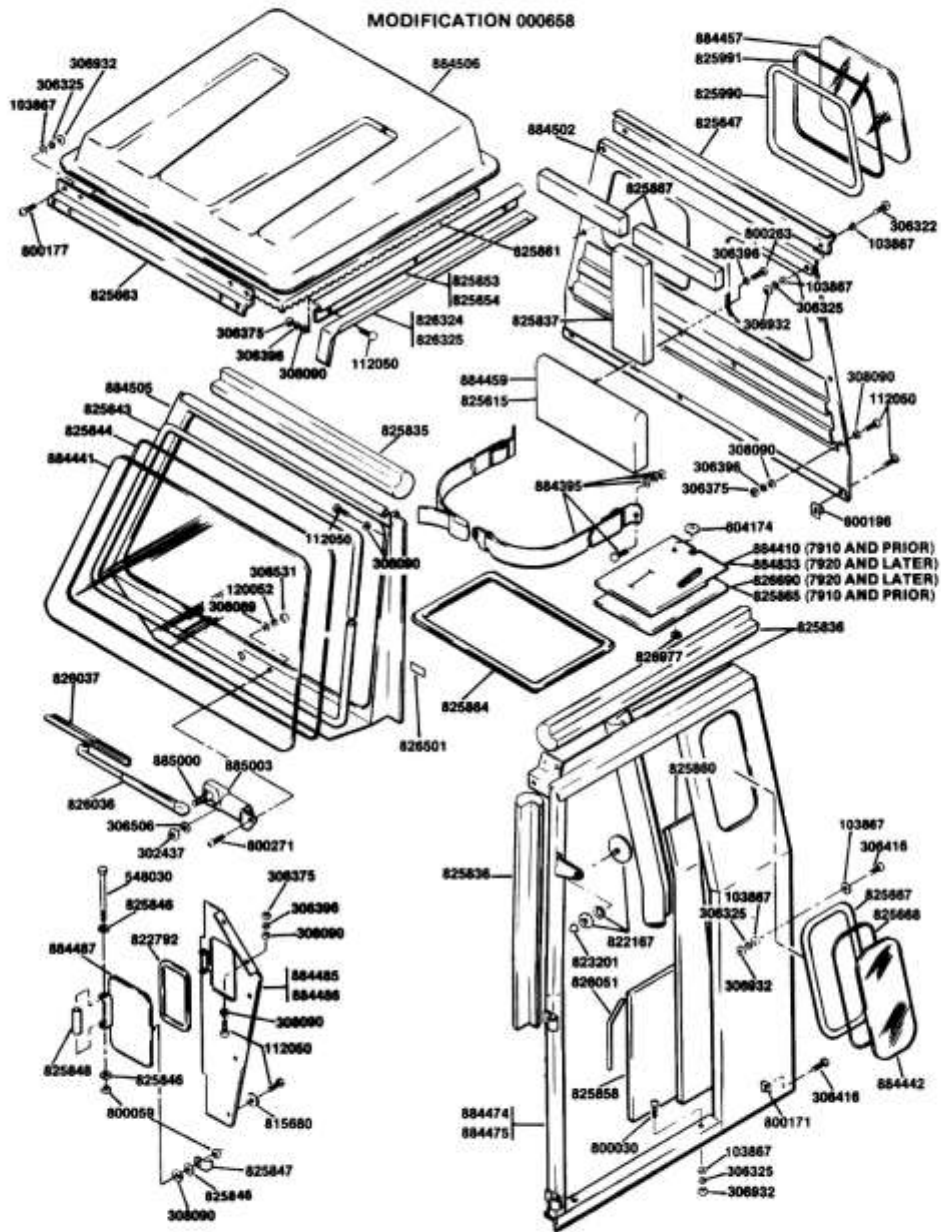
Schematic_4172

BATTERY CARRIER AND HOLDDOWN

#	PART #	DESCRIPTION	QTY	NOTE
103867	103867	Flat Washer, 5/16	4	
306325	306325	Lockwasher, 5/16	4	
306375	306375	Nut, 1/4-20 Hex	2	
306396	306396	Lockwasher, 1/4	2	
306932	306932	Nut, 5/16-18 Hex	4	
308090	308090	Flat Washer, 1/4	2	
800069	800069	CBOLT, 25-20 1.00 YS GS	2	
800177	800177	Screw, 5/16-18 x 3/4 in.	4	
825908	825908	ANGLE	1	
884463	884463		1	



. DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR



CAB AND STEEL DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR SET (PART 2)

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

. DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR

#	PART #	DESCRIPTION	QTY	NOTE
	884210	Cab set, complete	1	
	884211	Cab and door set, complete	1	
	825818	LATCH, DOOR L/H	1	
	825817	LATCH, DOOR R/H	1	
	825806		1	
	825805		1	
	800344	Screw, #10 Type AB Self Tapping	4	
	800339	Nut, #10-24 Speed	4	
	800053	Nut, #10-24 Hex Centerlock	2	
	800019	SCREW, 25-20.50 YS PR G5	8	
	312288	Lens, Screw	2	
	308080	Washer, 1/4	4	
	306982	Flat Washer, 7/16	2	
	200399		2	
	884508	DOOR AY, LH	1	
	826555		2	
	884507	DOOR AY, RH	1	
	884558	Door set, complete	1	
	884392		1	
	884264		1	
	884265		1	
	884279	LINK AY	1	
	884359	LEVER AY	1	
	800290	NUT, .31-18 YS HX CENTERLOCK KEG KC	6	
	800294	Locknut, 7/16-14 Hex Center	2	
	812666		4	
	884448		1	
	884449		1	
	884450		1	
	884654	WEATHERSTRIP AY	1	
	823549	Cable Tie, 15-1/2 in.	23	
	826321		1	
	826320		1	
	825924	SEAL, PUSH-ON	1	
	825868		1	
	825859	FOAM, DOOR PANEL	1	
	825841		1	
	825840	MOLDING WINDOW	3	
	825829		1	
	825816	STRIKER DOOR	2	
	825823	Strap	2	
	825824	RETAINER (PLATED)	2	
	825828		2	
	825826	NUT WELD (KC)	2	
	825821	NUT, 25 STUD BS PUSH ON	1	
	825819	LATCH WINDOW	1	

CAB AND STEEL DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR SET (PART 2)

Schematic_4200

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

. DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR SET

#	PART #	DESCRIPTION	QTY	NOTE
	825844	ADHESIVE,FOAM PADS	1	
103867	103867	Flat Washer, 5/16	29	
112050	112050	Screw, 1/4-20 x 5/8 in. Self Tap	33	
120052	120052	Lockwasher, #10	1	
302437	302437	Nut, Hex Screw	1	
306322	306322	Screw, 5/16-18 x 7/8 in. Hex Head	2	
306325	306325	Lockwasher, 5/16	17	
306375	306375	Nut, 1/4-20 Hex	16	
306396	306396	Lockwasher, 1/4	18	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	4	
306506	306506	Lockwasher, #6	1	
306531	306531	Nut, #10-24 Hex	1	
306932	306932	Nut, 5/16-18 Hex	17	
308089	308089	Washer, #10	1	
308090	308090	Flat Washer, 1/4	49	
548030	548030	SCRW, 25-20 3.50 YS HX G5	2	
604174	604174	Flat Washer, 3/8 in.	1	
800030	800030	SCRW, 31-18 1.0 YS PR G2	4	
800059	800059	Nut, 1/4-20 Hex Centerlock	4	
800059	800059	Nut, 1/4-20 Hex Centerlock	8	
800171	800171	NUT, 31-18 PS SPEED "U" (KC)	1	
800177	800177	Screw, 5/16-18 x 3/4 in.	14	
800196	800196	NUT, 25-20 PS SPEED "J" (KC)	4	
800196	800196	NUT, 25-20 PS SPEED "J" (KC)	3	
800263	800263	Screw, 1/4-20 x 1-3/4" Pan Head	2	
800263	800263	Screw, 1/4-20 x 1-3/4" Pan Head	4	
800271	800271	Screw, #10-24 x 1/2" Pan Head	1	
815680	815680	WSHR, 266 1.12.07 YS FLAT (KC)	2	
822167	822167	MIRROR, REAR VIEW	2	
822792	822792	GASKET, VENT	2	
823201	823201	CAP, VINYL PUSH ON	2	
825615	825615		1	
825643	825643		1	
825644	825644		1	
825647	825647	CLIP	1	
825653	825653	CLIP	1	
825654	825654	CLIP CLR	1	
825663	825663	CROSSMEMBER	1	
825667	825667	Seal, weather	2	
825668	825668	Strip, weather	2	
825835	825835		1	
825836	825836		6	
825837	825837		1	
825846	825846	WASHER, FRICTION	4	
825847	825847	LATCH	2	
825848	825848	BUSHING, HINGE PVT	2	

CAB AND STEEL DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR SET (PART 2)

Schematic_4200

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

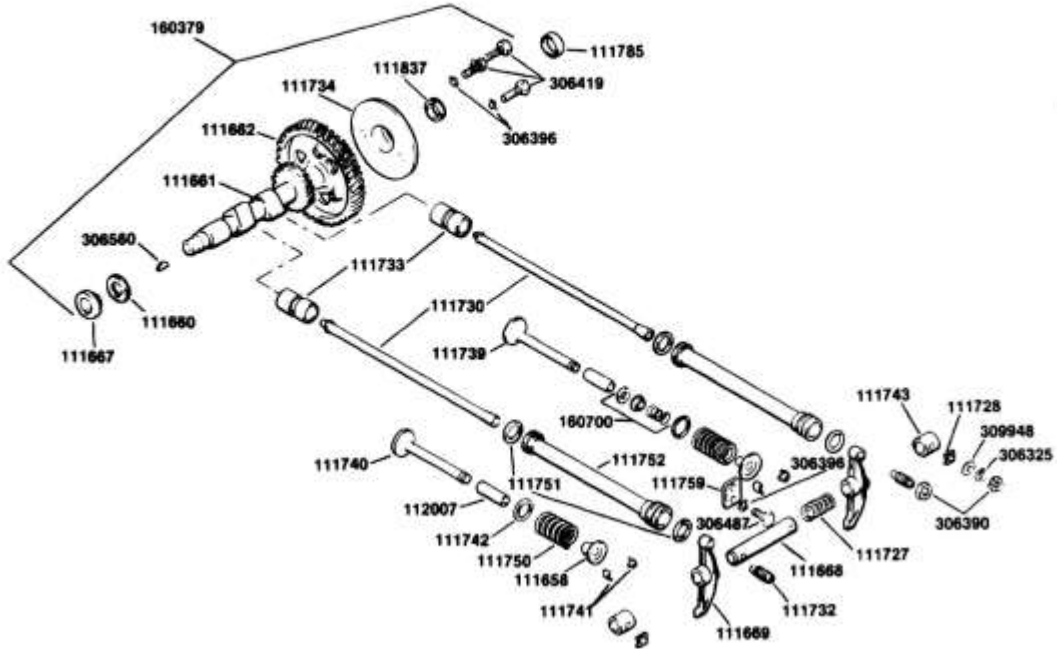
. DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR

#	PART #	DESCRIPTION	QTY	NOTE
825858	825858		2	
825860	825860		2	
825861	825861		1	
825864	825864		1	
825865	825865		1	
825867	825867		2	
825990	825990	Seal, weather	2	
825991	825991	Strip, weather	2	
826036	826036	ARM	1	
826037	826037	Blade, Windshield Wiper	1	
826051	826051	Seal, engine cover	2	
826324	826324		1	
826325	826325		1	
826501	826501	DECAL, SAFETY	1	
826690	826690	FOAM, SOUND CONT.	1	
826977	826977	PUSHNUT	1	
884395	884395	BELT AY, SEAT	1	
884410	884410		1	
884441	884441	GLASS	1	
884442	884442		2	
884457	884457		1	
884459	884459	BACKREST AY	1	
884474	884474		1	
884475	884475		1	
884485	884485		1	
884486	884486		1	
884487	884487		2	
884502	884502		1	
884505	884505		1	
884506	884506		1	
884833	884833		1	
885000	885000		1	
885003	885003	WIPER MOTOR	1	

CAB AND STEEL DOOR SET; AND MODIFICATION 000658 AND ACCESSORY STEEL DOOR SET (PART 2)

Schematic_4200

CAMSHAFT, VALVES & PUSH RODS



CAMSHAFT, VALVES & PUSH RODS

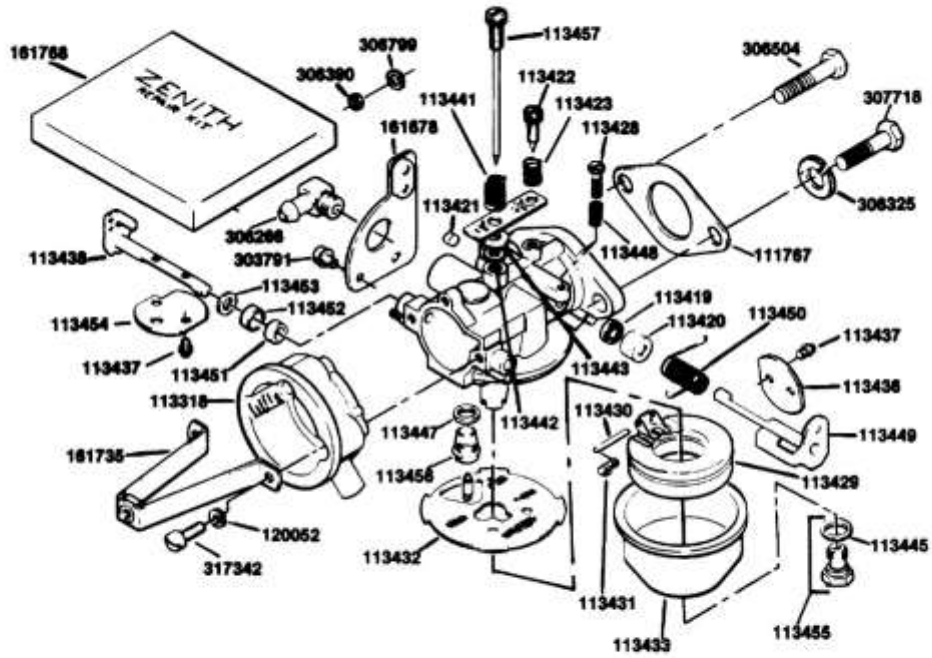
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CAMSHAFT, VALVES & PUSH RODS

#	PART #	DESCRIPTION	QTY	NOTE
	111095		1	
111658	111658	RETAINER, SPRING	4	
111660	111660	WASHER, THRUST	1	
111661	111661	CAMSHAFT - TWIN	1	
111662	111662	GEAR	1	
111667	111667	COLLAR	1	
111668	111668	SHAFT, ROCKER ARM	2	
111669	111669	ROCKER ARM	4	
111727	111727	SPRING, COMPRESSION	2	
111728	111728	CAP	4	
111730	111730	PUSH ROD AY	4	
111732	111732	SCRW, SPCL TAPPET ADJUSTING	4	
111733	111733	TAPPET	4	
111734	111734	COVER, TIMING GEAR	1	
111739	111739	VALVE, INTAKE	2	
111740	111740	EXHAUST VALVE	2	
111741	111741	VALVE, KEEPER HALF	8	
111742	111742	WASHER, .75 1.22.02 NS SPRING	4	
111743	111743	BUSHING	4	
111750	111750	SPRING, COMPRESSION	4	
111751	111751	O RING	8	
111752	111752	HOUSING, PUSH ROD	4	
111759	111759	RETAINER-PUSH ROD	2	
111785	111785	SEAL, OIL	1	
111837	111837	GROMMET, .66.94.16 RBR	1	
112007	112007	VALVE GUIDE	4	
160379	160379	CAMSHAFT AY	1	
160700	160700	VALVE STEM SEAL SET	2	
306325	306325	Lockwasher, 5/16	4	
306390	306390	NUT, JAM	8	
306396	306396	Lockwasher, 1/4	3	
306396	306396	Lockwasher, 1/4	2	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	3	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306560	306560	KEY, WDRUF.12 X.62 PS (KC	2	
309948	309948	WASHER, .31.62.06 PS FLAT	4	

CAMSHAFT, VALVES & PUSH RODS

CARBURETOR & NIPPLE ASSY. (ZENITH CARBURETOR) SERVICE PARTS C



CARBURETOR & NIPPLE ASSY. (ZENITH CARBURETOR) SERVICE PARTS ONLY

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CARBURETOR & NIPPLE ASSY. (ZENITH CARBURETOR) SERVICE PARTS C

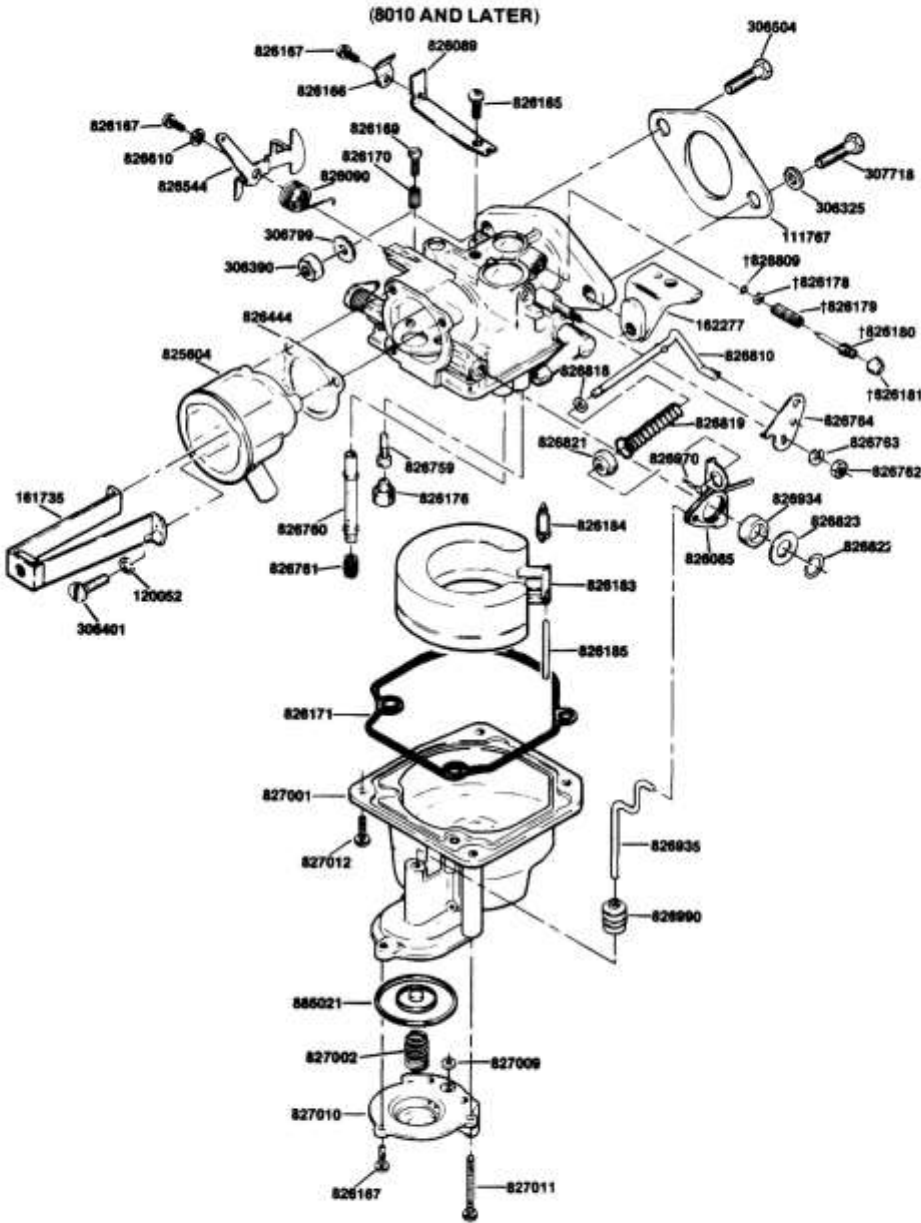
#	PART #	DESCRIPTION	QTY	NOTE
	113436	PLATE	1	
	883382		1	
	161768	CARB REPAIR KIT	1	
111767	111767	GASKET	1	
113318	113318	Adapter	1	
113419	113419	SEAL	1	
113420	113420	RETAINER	1	
113421	113421	PLUG	1	
113422	113422	NEEDLE	1	
113423	113423	SPRING	1	
113428	113428	SCRW,THROTTLE STOP	1	
113429	113429	FLOAT AY	1	
113430	113430	PIN	1	
113431	113431		1	
113432	113432	GASKET	1	
113433	113433	BOWL	1	
113437	113437	SCREW	4	
113438	113438	CHOKE	1	
113441	113441	SPRING	1	
113442	113442	WASHER	1	
113443	113443	WASHER	1	
113445	113445	WASHER	1	
113447	113447	WASHER	1	
113448	113448	SPRING	1	
113449	113449	SHAFT & LEVER AY	1	
113450	113450	SPRING	1	
113451	113451	SEAL	1	
113452	113452	CASTING RETAINER	1	
113453	113453	WASHER	1	
113454	113454	PLATE	1	
113455	113455	JET AY	1	
113456	113456	FUEL VALVE&SEAT AY	1	
113457	113457	JET&ADJ NEEDLE AY	1	
120052	120052	Lockwasher, #10	3	
161678	161678	BRACKET AY	1	
161735	161735	BRACKET AY	1	
303791	303791		2	
306266	306266	ELBOW	1	
306325	306325	Lockwasher, 5/16	1	
306390	306390	NUT, JAM	1	
306504	306504	SCRW, .31-24 1.00 YS HX G5	1	
306799	306799	Lockwasher, 5/16 External Tooth	1	
307718	307718	SCRW, .31-24 1.12 YS HX G5	1	
317342	317342	Screw, #10-32 x 11/16"	3	

CARBURETOR & NIPPLE ASSY. (ZENITH CARBURETOR) SERVICE PARTS ONLY

Schematic_4148

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)



CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)

Schematic_4150

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)

#	PART #	DESCRIPTION	QTY	NOTE
	826179	SPRING	1	
	826180	SCRW,CARB IDLE MIXTURE	1	
	826181	CAP	1	
	826809	O-RING	1	
	826089	STAY PLATE	1	
	884883	CARBURETOR AY	1	
	826762	NUT	1	
	884884	Carburetor and connector assy	1	
	826185	SCRW,CARB STAY PLATE	1	
	826178	WASHER, PLANE	1	
111767	111767	GASKET	1	
120052	120052	Lockwasher, #10	2	
161735	161735	BRACKET AY	1	
162277	162277	Bracket assy., throttle cable	1	
306325	306325	Lockwasher, 5/16	1	
306390	306390	NUT, JAM	1	
306401	306401	SCREW, MACHINE-ROUND HEAD SLOTTED	2	
306504	306504	SCRW, 31-24 1.00 YS HX G5	1	
306799	306799	Lockwasher, 5/16 External Tooth	1	
307718	307718	SCRW, 31-24 1.12 YS HX G5	1	
825604	825604	CONNECTOR	1	
826085	826085		1	
826090	826090	SPRING	1	
826166	826166	BRACKET	1	
826167	826167	SCRW,CARB BRACKET	4	
826169	826169	SCRW,CARB THROTTLE STOP	1	
826170	826170	SPRING	1	
826171	826171	GASKET, BOWL	1	
826176	826176	PLUG	1	
826183	826183		1	
826184	826184	VALVE, FUEL	1	
826185	826185	PIN, FLOAT	1	
826444	826444	GASKET	1	
826544	826544		1	
826610	826610	COLLAR	1	
826759	826759	SLOW JET	1	
826760	826760	MAIN NOZZLE	1	
826761	826761	MAIN JET	1	
826763	826763	SPRING WASHER	1	
826764	826764	THROTTLE LEVER	1	
826810	826810	ROD,ACCELERATOR PUMP	1	
826818	826818	WASHER	1	
826819	826819	SPRING	1	
826821	826821	COLLAR	1	
826822	826822	RING,SPRING	1	
826823	826823	WASHER,PLAIN	1	

CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)

Schematic_4150

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

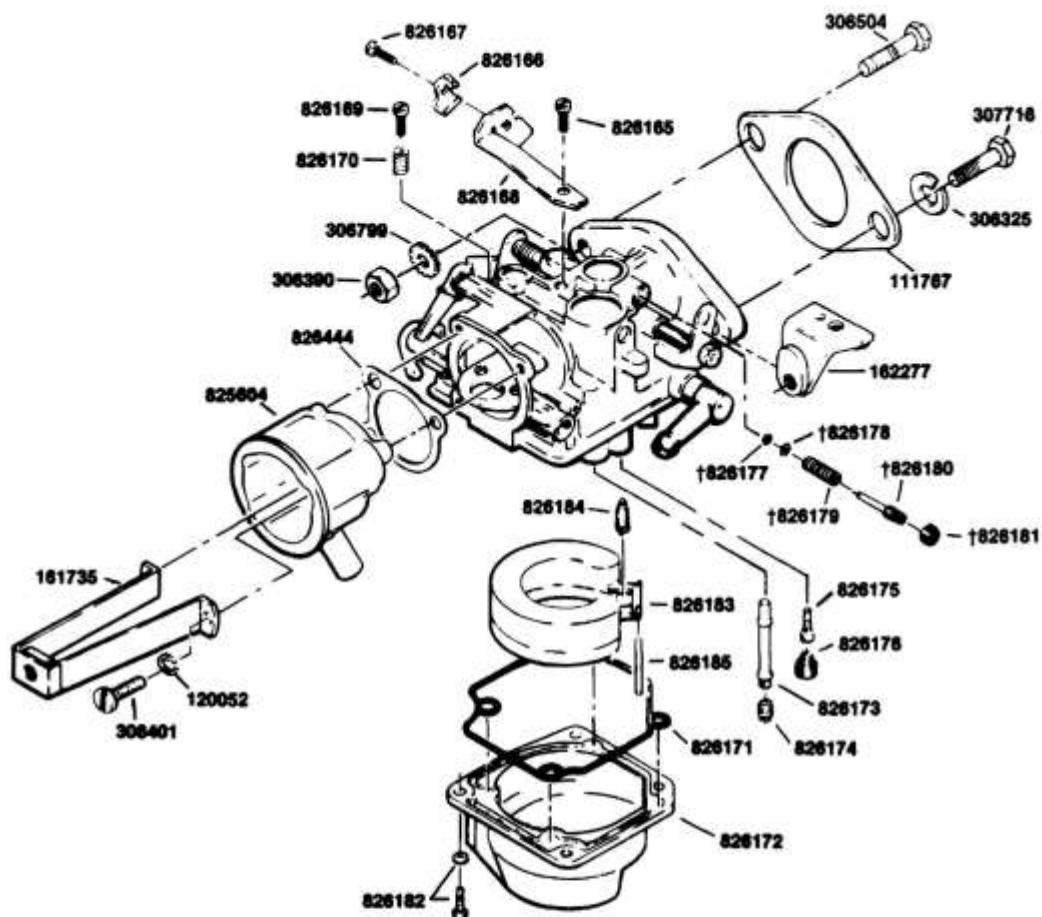
CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)

#	PART #	DESCRIPTION	QTY	NOTE
826934	826934	COLLAR	1	
826935	826935	ROD	1	
826970	826970	CLIP	1	
826990	826990	BOOT	1	
827001	827001	BOWL	1	
827002	827002	SPRING	1	
827009	827009	O-RING	1	
827010	827010	PUMP HOUSING	1	
827011	827011	SCRW,CARB BOWL	1	
827012	827012	SCRW,CARB BOWL	3	
885021	885021	DIAPHRAGM AY	1	

CARBURETOR (KEIHIN WITH ACCELERATOR PUMP) (8010 AND LATER)

Schematic_4150

CARBURETOR (KEIHIN) (7930 AND PRIOR)



CARBURETOR (KEIHIN) (7930 AND PRIOR)

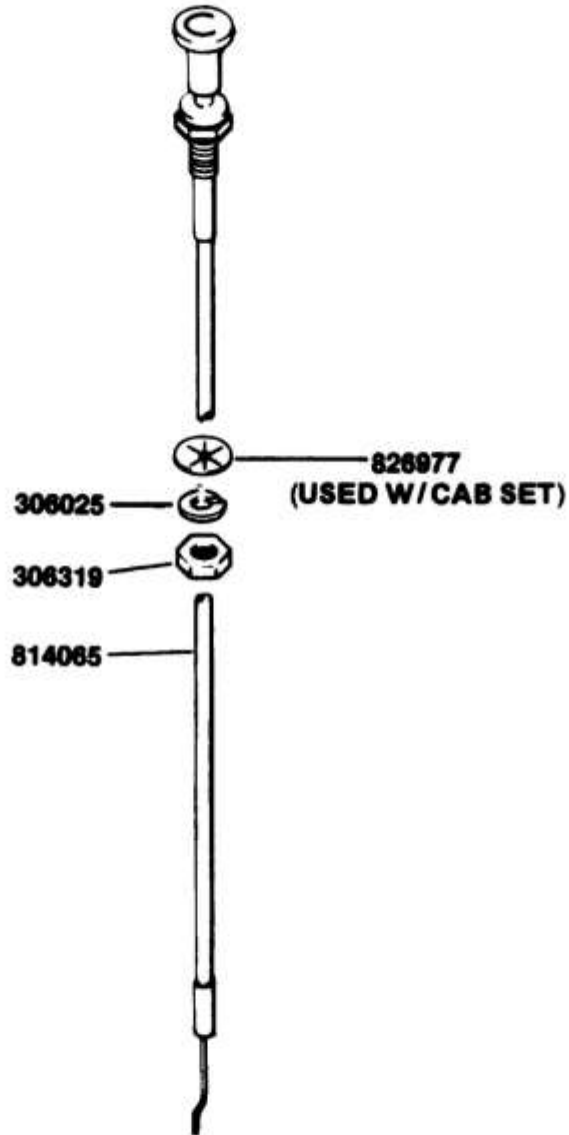
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CARBURETOR (KEIHIN) (7930 AND PRIOR)

#	PART #	DESCRIPTION	QTY	NOTE
	884566		1	
	826179	SPRING	1	
	826180	SCRW,CARB IDLE MIXTURE	1	
	826181	CAP	1	
	826178	WASHER, PLANE	1	
	884342	SUPERCEDED BY 0884889 OR 0885837	1	
	826177	O-RING	1	
111767	111767	GASKET	1	
120052	120052	Lockwasher, #10	2	
161735	161735	BRACKET AY	1	
162277	162277	Bracket assy., throttle cable	1	
306325	306325	Lockwasher, 5/16	1	
306390	306390	NUT, JAM	1	
306401	306401	SCREW, MACHINE-ROUND HEAD SLOTTED	2	
306504	306504	SCRW.,31-24 1.00 YS HX G5	1	
306799	306799	Lockwasher, 5/16 External Tooth	1	
307718	307718	SCRW.,31-24 1.12 YS HX G5	1	
825604	825604	CONNECTOR	1	
826165	826165	SCRW,CARB STAY PLATE	1	
826166	826166	BRACKET	1	
826167	826167	SCRW,CARB BRACKET	1	
826168	826168	STAY PLATE	1	
826169	826169	SCRW,CARB THROTTLE STOP	1	
826170	826170	SPRING	1	
826171	826171	GASKET, BOWL	1	
826172	826172		1	
826173	826173	NOZZLE, MAIN	1	
826174	826174	JET, MAIN	1	
826175	826175	JET, SLOW	1	
826176	826176	PLUG	1	
826182	826182		4	
826183	826183		1	
826184	826184	VALVE, FUEL	1	
826185	826185	PIN, FLOAT	1	
826444	826444	GASKET	1	

CARBURETOR (KEIHIN) (7930 AND PRIOR)

CHOKE CONTROLS



CHOKE CONTROLS

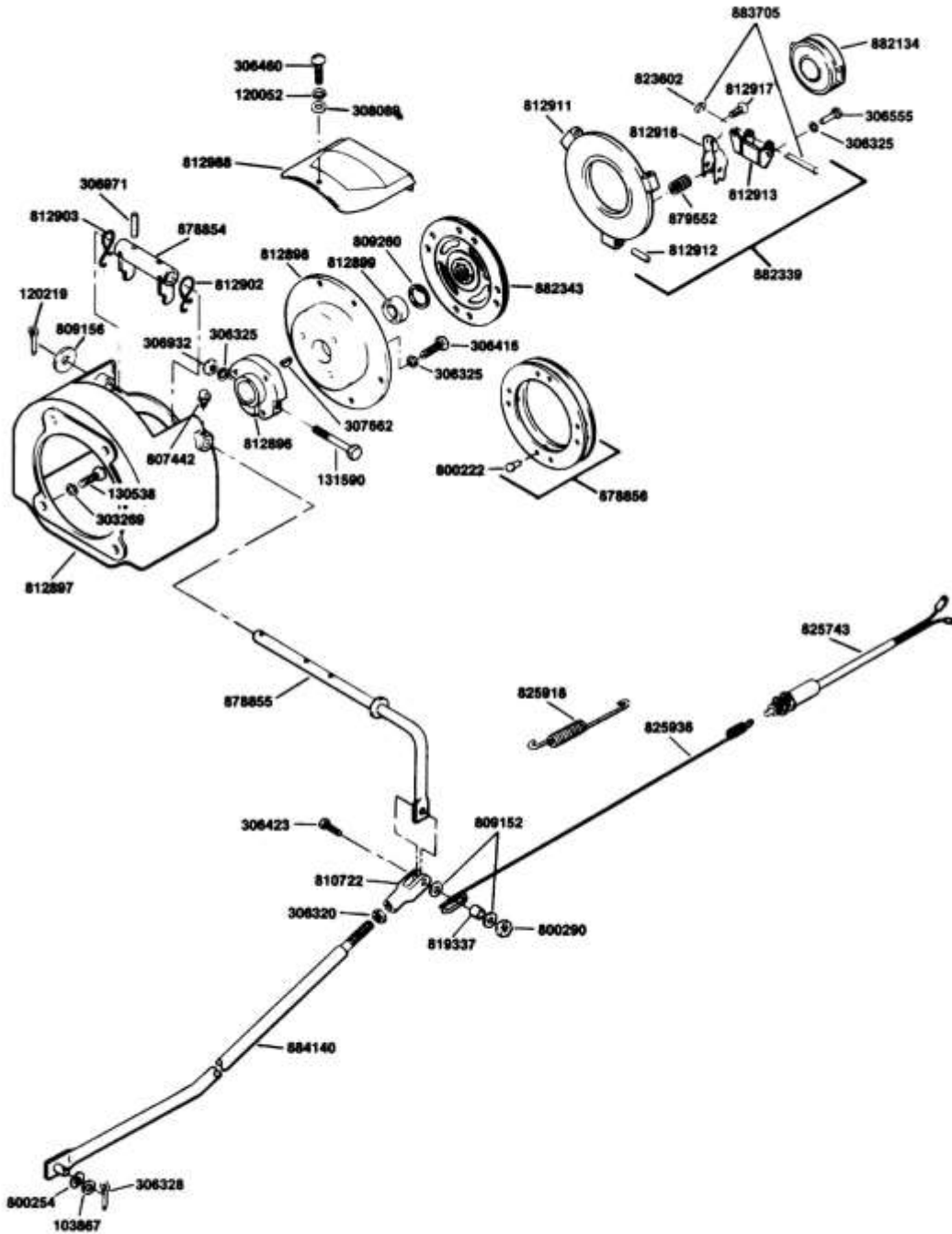
#	PART #	DESCRIPTION	QTY	NOTE
306025	306025	LWSHR, .38 YS SHKPRF EXT (KC)	1	
306319	306319	Nut, 3/8-24 Hex	1	
814065	814065	CABLE, CHOKE	1	
826977	826977	PUSHNUT	1	

CHOKE CONTROLS

898434-1

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

CLUTCH & STARTING SAFETY SWITCH

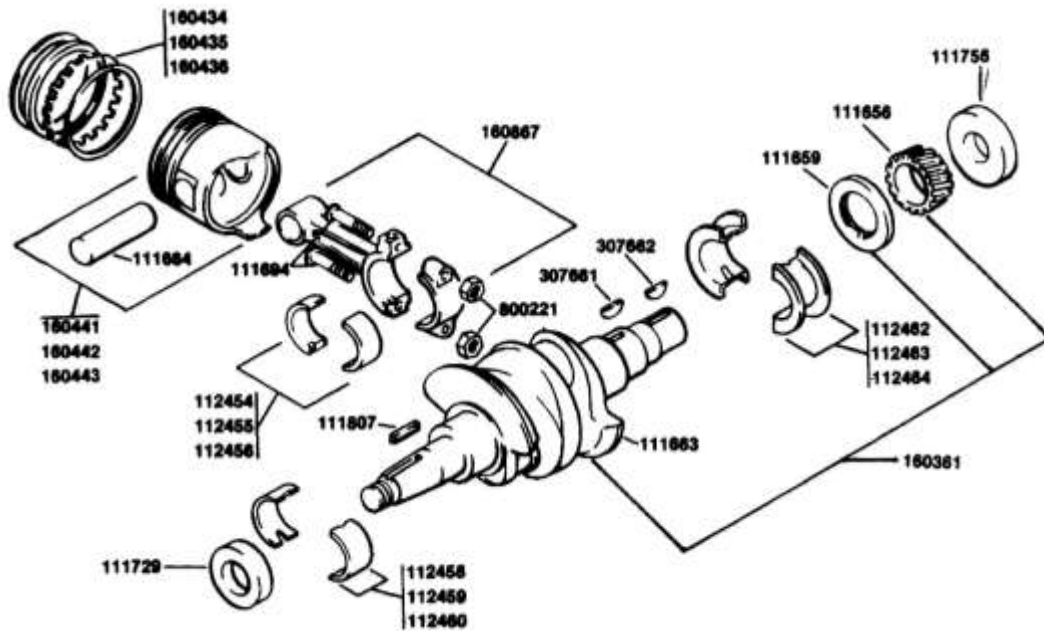


CLUTCH & STARTING SAFETY SWITCH

Schematic_4192

CLUTCH & STARTING SAFETY SWITCH

#	PART #	DESCRIPTION	QTY	NOTE
	882134	USE 0812908	1	
103867	103867	Flat Washer, 5/16	1	
120052	120052	Lockwasher, #10	1	
120219	120219	PIN,COTTER.09 1.00 YS (KC)	1	
130538	130538	SCREW, .44-14 1.25 YS HX G5	4	
131590	131590	SCREW, .31-18 3.00 YS HX G5	1	
303269	303269	Lockwasher, 7/16	4	
306320	306320	Nut, 5/16-24 Hex	1	
306325	306325	Lockwasher, 5/16	10	
306328	306328	Cotter Pin, 3/32 x 3/4"	1	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	3	
306423	306423	Screw, 5/16-18 x 1-3/4 in. Hex Head	1	
306460	306460	Screw, #10-24 x 3/8" Slotted Round	1	
306555	306555	Screw, 5/16-18 x 5/8 in. Hex Head	6	
306932	306932	Nut, 5/16-18 Hex	1	
306971	306971	PIN,RL.188 1.125 CARB STL(KC)	2	
307662	307662	KEY,WDRUF.25 X 1.0 PS (KC)	1	
308089	308089	Washer, #10	1	
800222	800222	RIVET, #4-3 PB CNTRSNK TUBULAR	8	
800254	800254	Lockwasher, 3/8" Heavy	1	
800290	800290	NUT,.31-18 YS HX CENTERLOCK KEG KC	1	
807442	807442	HOUSING	2	
809152	809152		2	
809156	809156	Spacer	1	
809260	809260	RING,RETNING INT 1.529 DIA(KC)	1	
810722	810722	Yoke	1	
812896	812896	ADAPTOR,CLUTCH PLATE/CRNKSHAFT	1	
812897	812897		1	
812898	812898	PLATE, CLUTCH MOUNTING	1	
812899	812899	BRG,BALL 62 1.38.43 "DA"	1	
812902	812902	SPRING, TORSION	1	
812903	812903	SPRING, TORSION	1	
812911	812911	PRESSURE PLATE	1	
812912	812912	CLUTCH PIN	3	
812913	812913	LEVER BRACKET	3	
812916	812916	CLUTCH REL LEVER	3	
812917	812917	SCRW,.31-24.50 PS HX SPCL THD	3	
812988	812988	COVER,CLUTCH BLK	1	
819337	819337	Bushing	1	
823602	823602	RETAINING RING	3	
825743	825743	SWITCH,STARTING	1	
825918	825918	SPRING,EXTENSION	1	
825936	825936	SPRING,EXTENSION	1	
878854	878854	YOKE AY, CLUTCH BLK	1	
878855	878855	LEVER AY,CLUTCH	1	
878856	878856	LINING SET & RIVETS	1	
879552	879552	SPRING SET, CLUTCH	1	
882339	882339	PLATE AY	1	
882343	882343	USE 0812906	1	
883705	883705	PIN SET	1	
884140	884140	ROD AY, CLUTCH	1	

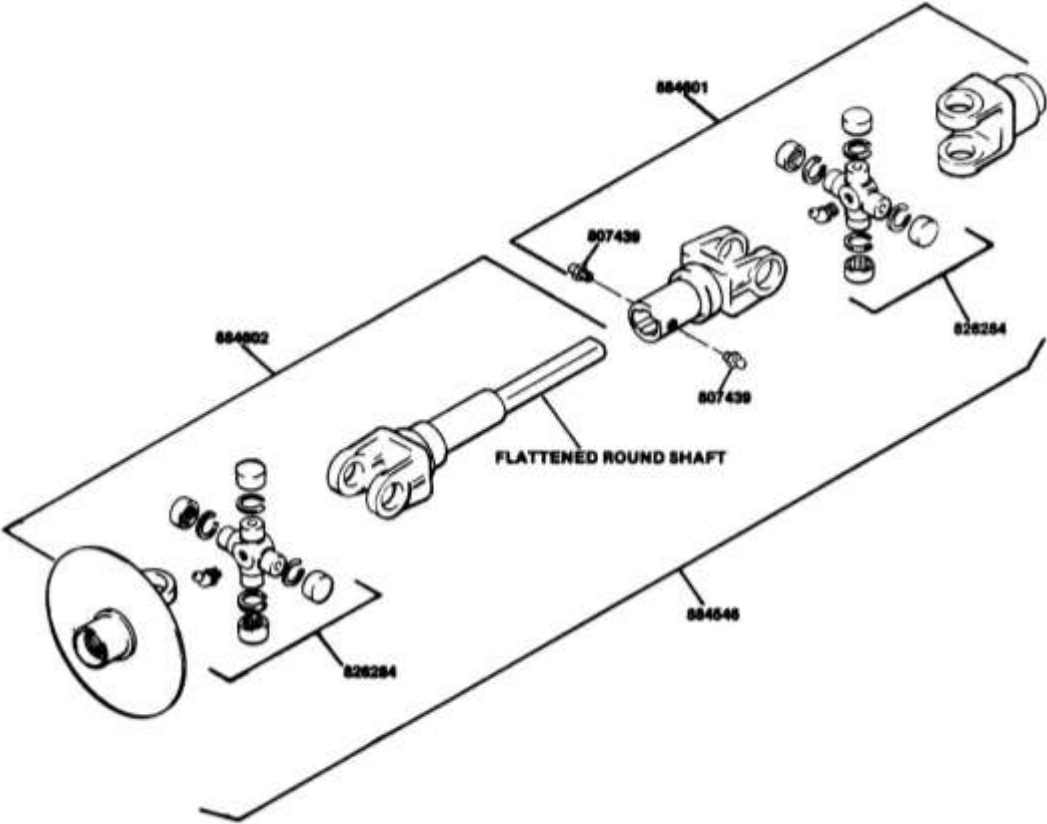


CRANKSHAFT, PISTON & CONNECTING ROD

#	PART #	DESCRIPTION	QTY	NOTE
111856	111856	PINION	1	
111859	111859	SPACER WASHER	1	
111863	111863	CRANKSHAFT - TWIN	1	
111864	111864		1	
111894	111894	BOLT, ROD	2	
111729	111729	SEAL	1	
111756	111756		1	
111807	111807	KEY,RECTANGLE.19.25 1.06 PS	1	
112454	112454		2	
112455	112455		2	
112456	112456		2	
112458	112458		1	
112459	112459		1	
112460	112460		1	
112462	112462		1	
112463	112463		1	
112464	112464		1	
160361	160361	CRANKSHAFT AY	1	
160434	160434	PISTON RING SET	2	
160435	160435	PISTON RING SET,.020 O.S.	2	
160436	160436	PISTON RING SET,.030 O.S.	2	
160441	160441	PISTON & WRIST PIN SET.	2	
160442	160442	PISTON & WRIST PIN SET	2	
160443	160443	PISTON & WRIST PIN SET	2	
160867	160867	CONNECTING ROD AY	2	
307661	307661	KEY,WDRUF.19 X.88 PS	1	
307662	307662	KEY,WDRUF.25 X 1.0 PS (KC	1	
800221	800221	Nut, Hex Crownlock 5/16 - 24	2	

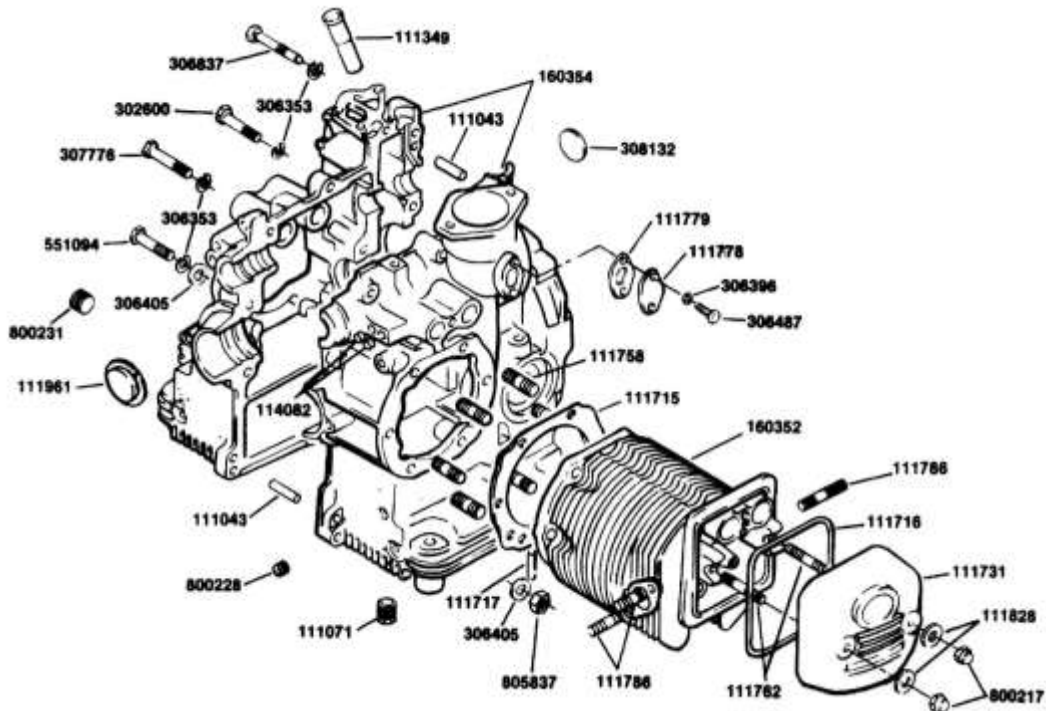
CUSHMAN DRIVE SHAFT

#	PART #	DESCRIPTION	QTY	NOTE
807439	807439	Fitting, Lubrication, 1/4-28	2	
826284	826284	CROSS, U-JOINT	1	
884546	884546	USE 0888613	1	
884601	884601		1	
884602	884602	Shaft, yoke and disc assembly,	1	



CYLINDER & CRANKCASE

#	PART #	DESCRIPTION	QTY	NOTE
	112008	CEMENT	1	
	160440	LIFT SHAFT	1	
111043	111043	TAPER PIN	2	
111071	111071	PLUG, OIL DRAIN	1	
111349	111349	TUBE	1	
111715	111715	GASKET	2	
111716	111716	GASKET	2	
111717	111717	SHAFT	1	
111731	111731	CASTING, COVER, VALVE	2	
111758	111758	Stud, 3/8-16 & 3/8-24 x 1-23/32	12	
111762	111762	STUD (KC)	4	
111778	111778	COVER, FUEL PUMP MTG	1	
111779	111779	GASKET	1	
111786	111786	STUD	8	
111828	111828	GASKET	4	
111961	111961	COVER, CAMSHAFT (PLATED)	1	
114082	114082	PLUG	4	
160352	160352		2	
160354	160354	CRANKCASE	1	
302600	302600	SCRW, 38-16 1.50 YS HX G5 (KC)-USE 40026	8	
306353	306353	LWSHR, 38.07 YS SPRING (KC)	13	
306396	306396	Lockwasher, 1/4	2	
306405	306405	Washer, 3/8	2	
306405	306405	Washer, 3/8	12	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306837	306837	Screw, 3/8-16 x 3-1/4" Hex Head	1	
307776	307776	Screw, 3/8-16 x 2-3/4 in. Hex Head	2	
308132	308132	PLUG, EXPANSION 1.312 NA	1	
551094	551094	SCREW, 38-16 1.75 YS HX G5	2	
800217	800217	NUT 31-24 YS HX ACORN (KC)	4	
800228	800228	PLUG, 75-14NPTF ZS HS (SHORT)	1	
800231	800231	PLUG - PIPE	1	
805837	805837	Locknut, 3/8-24 Special	12	



DECALS

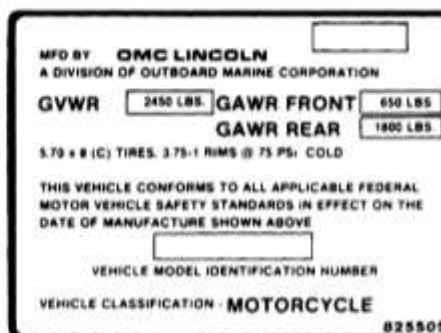
#	PART #	DESCRIPTION	QTY	NOTE
111332	111332	DECAL, AIR CLEANER	1	
816991	816991	Decal	1	
821676	821676		1	
822819	822819	Decal, Warning Parking Brake	1	
824970	824970	USE 0832115	3	
825502	825502	DECAL, NOTICE MOTORCYCLE	1	
825505	825505	DECAL, INFORMATION	1	
825622	825622	DECAL, WARNING-BRAKE FLUID	1	
825629	825629	DECAL, WARNING-VEHICLE OP	1	
825912	825912	DECAL, SHIFT PATTERN	1	

CUSHMAN®

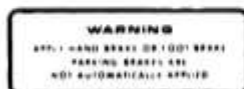
824870



825629



825505



822819



825622



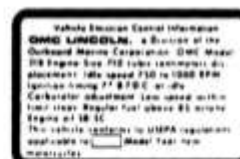
825502



111332



825912

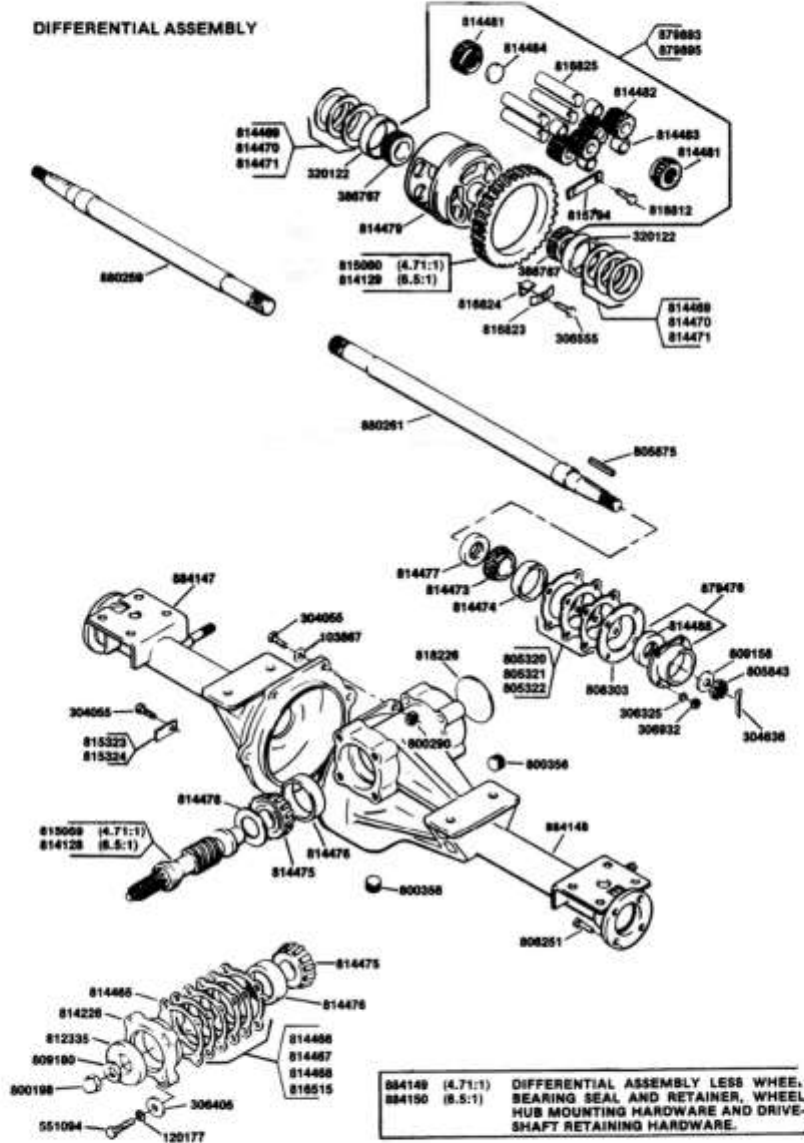


821676



816991

DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO



DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO

#	PART #	DESCRIPTION	QTY	NOTE
	884147		1	
	816823	PLATE, RETAINER	2	
103867	103867	Flat Washer, 5/16	5	
120177	120177	Lockwasher, 3/8	4	
304055	304055	SCRW, .31-18 1.38 YS HX G5 (KC)	6	
304636	304636	Cotter Pin, 1/8 x 1-1/8"	2	
306325	306325	Lockwasher, 5/16	8	
306405	306405	Washer, 3/8	4	
306555	306555	Screw, 5/16-18 x 5/8 in. Hex Head	2	
306932	306932	Nut, 5/16-18 Hex	8	
320122	320122	CUP,TPRD RLR BRG 2.33OD.47T	2	
386767	386767	CONE,TPRD RLR BRG 1.250ID	2	
551094	551094	SCREW, .38-16 1.75 YS HX G5	4	
800198	800198	Locknut, 1/2-20	1	
800290	800290	NUT, .31-18 YS HX CENTERLOCK KEG KC	6	
800356	800356	PLUG, 5-14NPTF ZS HS (LONG)	2	
805320	805320	SHIM, 005	1	
805321	805321	SHIM, 010	1	
805322	805322	SHIM, 030	1	
805843	805843	NUT, .62-18 ZS HX SLOTTED (KC)	2	
805875	805875	KEY, .19SQ X 1.75LG PS (KC)	2	
806251	806251	SCRW, .31-18.94 ZS SPCL HED KC	8	
808303	808303	GASKET,WHEEL HUB	2	
809156	809156	Spacer	2	
809180	809180	Flat Washer, 1/2	1	
812335	812335	Seal, Oil	1	
814128	814128	SHAFT, WORM 6.5:1	1	
814129	814129		1	
814226	814226	HOUSING, BEARING	1	
814465	814465	GASKET	2	
814466	814466	SHIM, 005	1	
814467	814467	SHIM, 010	1	
814468	814468	SHIM, 030	1	
814469	814469	SHIM, 003	1	
814470	814470	SHIM, 005	1	
814471	814471	SHIM, 010	1	
814473	814473	CONE, TAPERED ROLLER BEARING 1.00 ID	2	
814474	814474	Inner Bearing Cup	2	
814475	814475	CONE,TPR RLR BRG 1.19ID	2	
814476	814476	Cup, Bearing	2	
814477	814477	SEAL, OIL	2	
814478	814478	SLINGER, OIL	1	
814479	814479	CASE, CARRIER	1	
814481	814481	GEAR, AXLE SHAFT	2	
814482	814482	GEAR, DIFF PLANET	4	
814483	814483	SPACER, .63 .88 .61 POWDERED METAL	4	

DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO

Schematic_4214

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO

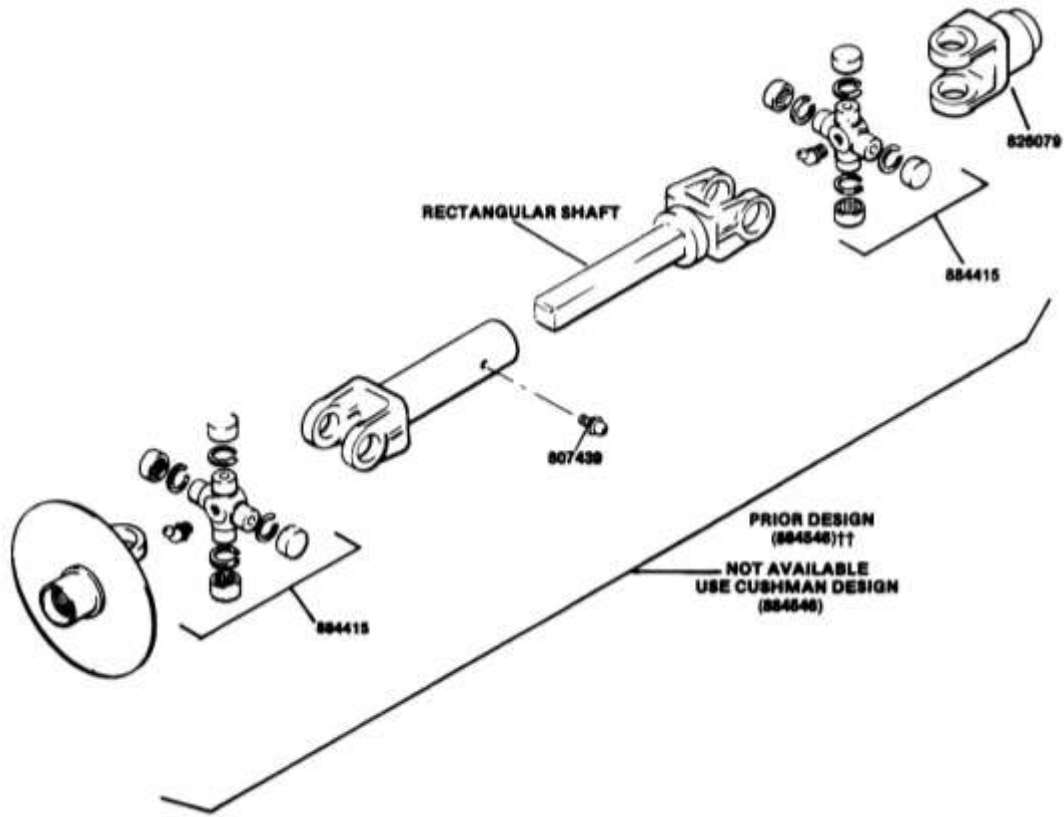
#	PART #	DESCRIPTION	QTY	NOTE
814484	814484	SPACER	1	
814488	814488	SEAL, OIL	1	
815059	815059	SHAFT, WORM 4.71:1	1	
815060	815060		1	
815323	815323	TAG, RATIO	1	
815324	815324	TAG, RATIO	1	
815794	815794	PLATE, LOCK	3	
816515	816515	SHIM, 003	1	
816812	816812	SCRW, 38-16 1.25 PSHXG5SPCL(KC	6	
816824	816824	PLATE, RETAINER	2	
816825	816825	SHAFT, DIFF GEAR	4	
818226	818226	PLUG, EXPANSION 2.50 PS	1	
879476	879476	RETAINER AY, SEAL	2	
879893	879893		1	
879895	879895		1	
880259	880259	AXLE	1	
880261	880261	AXLE	1	
884148	884148		1	
884149	884149		1	
884150	884150		1	

DIFFERENTIAL ASSEMBLY ALSO MODIFICATION 000645-6.5:1 RATIO

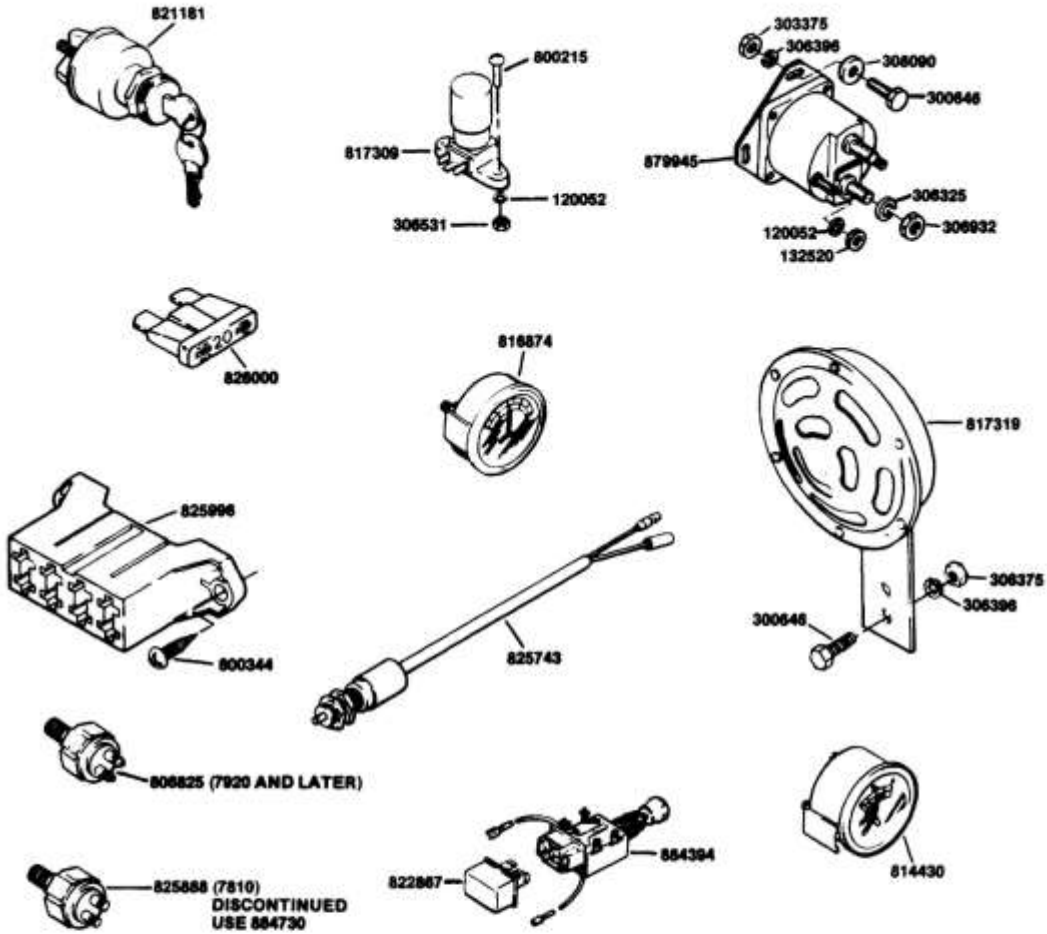
Schematic_4214

DRIVE SHAFT (SERVICE PARTS ONLY)

#	PART #	DESCRIPTION	QTY	NOTE
807439	807439	Fitting, Lubrication, 1/4-28	1	
826079	826079	YOKE, REAR	1	
884415	884415	REPAIR KIT	1	



ELECTRICAL COMPONENTS



ELECTRICAL COMPONENTS

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

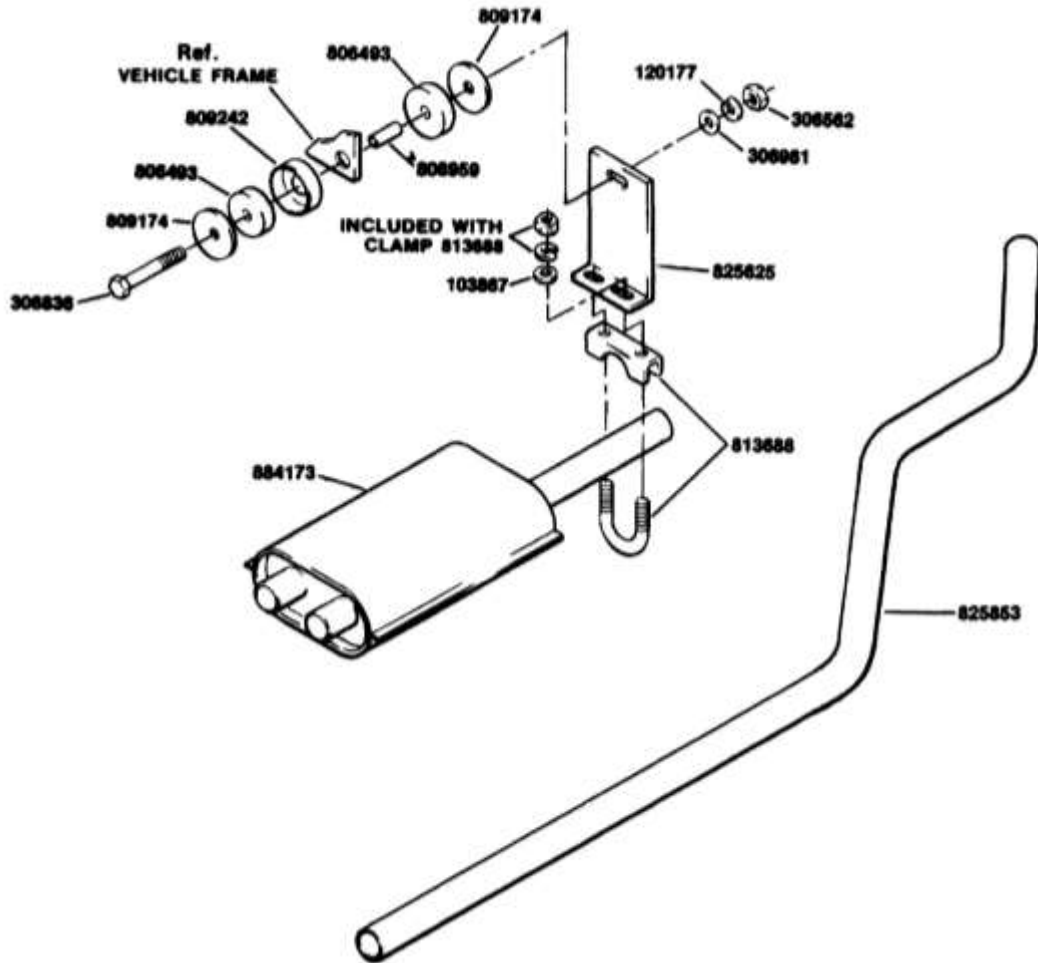
ELECTRICAL COMPONENTS

#	PART #	DESCRIPTION	QTY	NOTE
120052	120052	Lockwasher, #10	4	
132520	132520	Nut, #10-32 Hex	2	
300648	300648	Screw, 1/4-20 x 3/4"	4	
306325	306325	Lockwasher, 5/16	2	
303375	303375	Nut, 1/4-20	4	
306396	306396	Lockwasher, 1/4	4	
306531	306531	Nut, #10-24 Hex	2	
306932	306932	Nut, 5/16-18 Hex	2	
308090	308090	Flat Washer, 1/4	2	
800215	800215	SCRW,#10-24.625 YS PR G5 (KC)	2	
800344	800344	Screw, #10 Type AB Self Tapping	2	
806825	806825	SWITCH,STOPLIGHT	1	
814430	814430	GAGE,FUEL	1	
816874	816874		1	
817309	817309	SWITCH,DIMMER	1	
817319	817319	HORN (507)	1	
821181	821181	SWITCH,IGNITION	1	
822867	822867	Flasher, Turn and Hazard 12 V	1	
825743	825743	SWITCH,STARTING	1	
825996	825996	Fuse Holder	1	
826000	826000	Fuse, 20 Amp	4	
879945	879945	SOLENOID SET	1	
884394	884394	SWITCH AY	1	
884730	884730	Brake light switch kit	1	
825888	825888	SWITCH, STOPLIGHT	1	
300646	300646	Screw, 1/4-20 x 3/4" Hex Head	1	
306375	306375	Nut, 1/4-20 Hex	1	

ELECTRICAL COMPONENTS

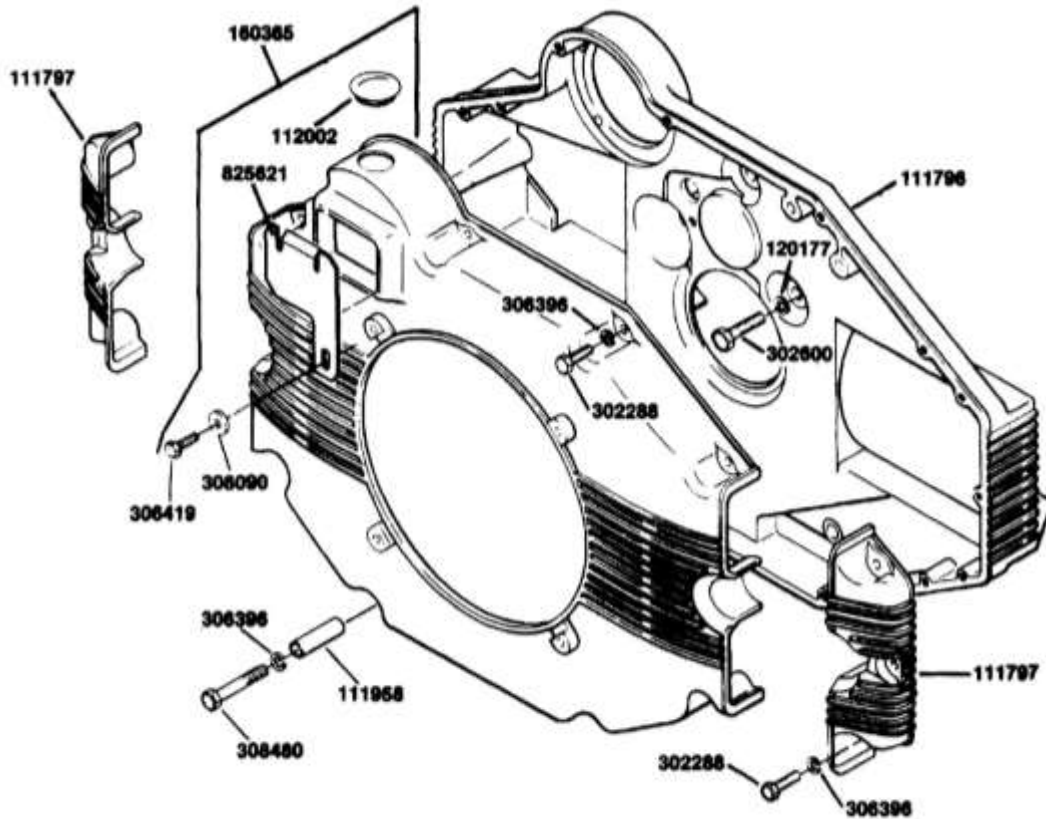
EXHAUST SYSTEM

#	PART #	DESCRIPTION	QTY	NOTE
	826078	CEMENT, EXHAUST SYSTEM	1	
103867	103867	Flat Washer, 5/16	4	
120177	120177	Lockwasher, 3/8	2	
306562	306562	Nut, 3/8-16 Hex	2	
306836	306836	Screw, 3/8-16 x 2-1/4 in. Hex Head	2	
306981	306981	Flat Washer, 3/8	2	
806493	806493	MOUNT,RUBBER	4	
808959	808959	Spacer	2	
809174	809174	Flat Washer, 3/8 x 2"	4	
809242	809242	RETAINER (PLATED)	2	
813688	813688	Clamp, Exhaust	2	
825625	825625	HANGER, MUFFLER	2	
825853	825853	PIPE, EXHAUST	1	
884173	884173	MUFFLER AY	1	

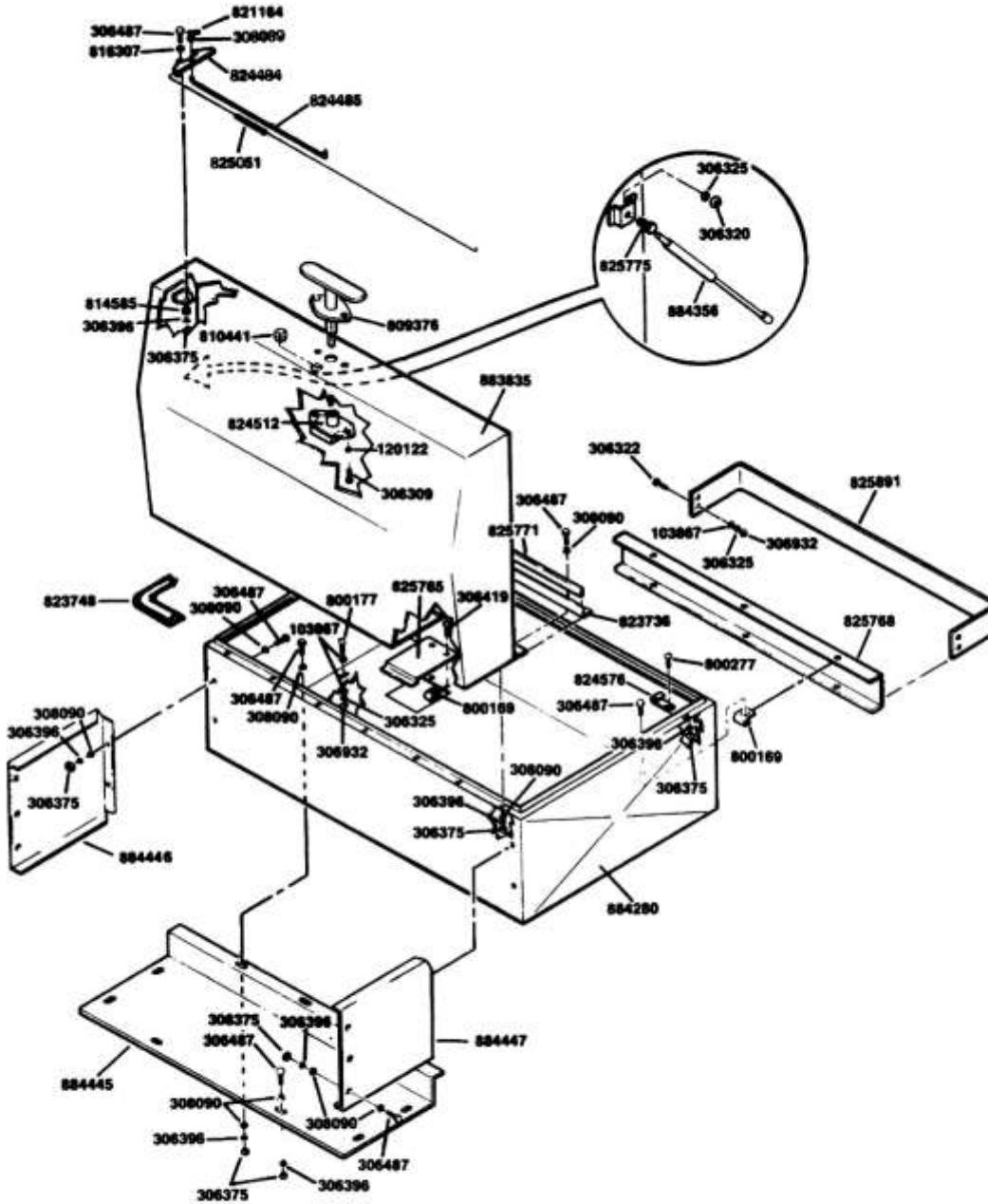


FAN HOUSING

#	PART #	DESCRIPTION	QTY	NOTE
	825821	NUT, .25 STUD BS PUSH ON	1	
111796	111796	HOUSING, FAN REAR	1	
111797	111797	CASTING, FAN HOUSING CAP	2	
111958	111958		2	
112002	112002	PLUG	1	
120177	120177	Lockwasher, 3/8	5	
160365	160365	PLUG AY, HSG & HOLE	1	
302288	302288	Screw, 1/4-20 x 1 in. Hex Head	15	
302600	302600	SCRW, .38-16 1.50 YS HX G5 (KC)-USE 40026	5	
306396	306396	Lockwasher, 1/4	15	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	1	
308090	308090	Flat Washer, 1/4	1	
308480	308480	SCRW, .25-20 2.50 YS HX G5	2	



FLIP TOP BOX, BUMPER AND MODIFICATION 000653



FLIP TOP BOX, BUMPER AND MODIFICATION 000653

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

FLIP TOP BOX, BUMPER AND MODIFICATION 000653

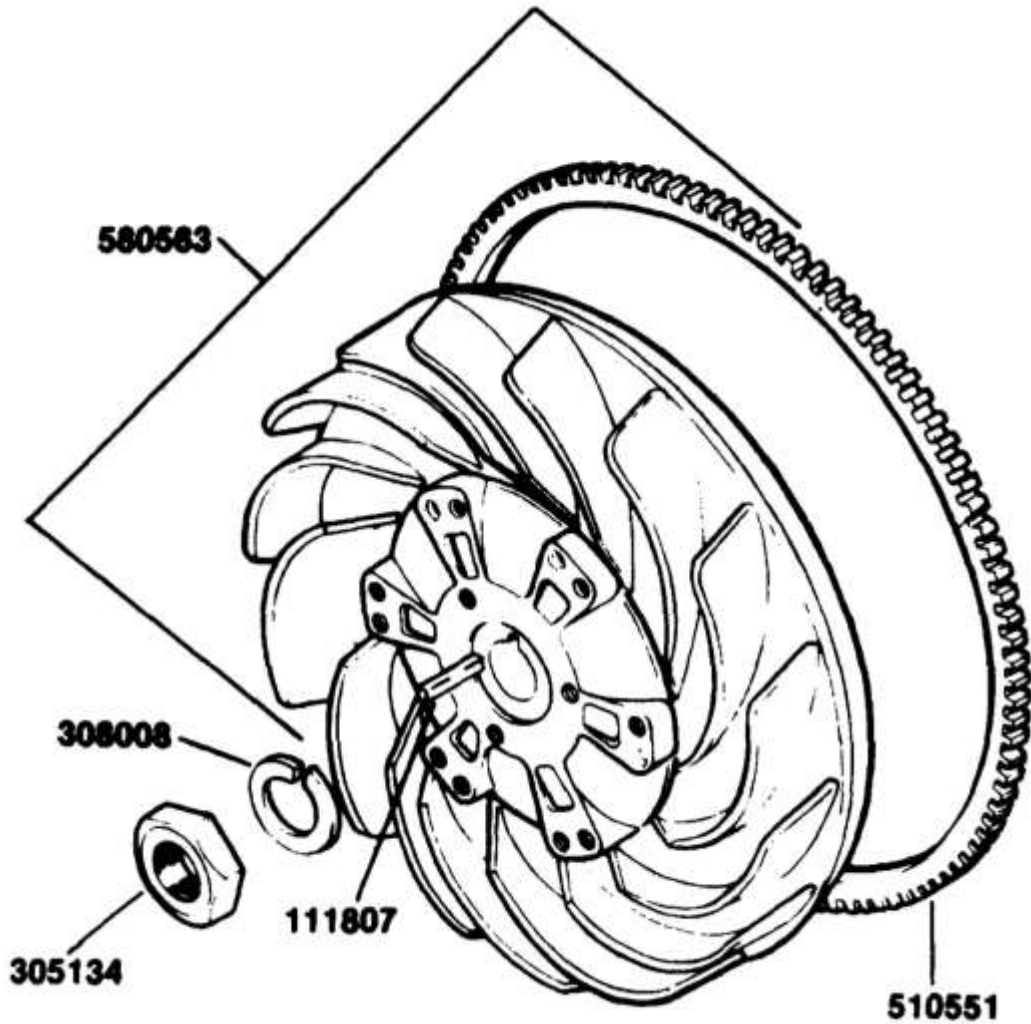
#	PART #	DESCRIPTION	QTY	NOTE
	816991	Decal	1	
103867	103867	Flat Washer, 5/16	12	
120122	120122	LOCKWASHER, #8.03 YS SPRING	2	
306309	306309	SCRW,#8-32.375 YS RS (KC)	2	
306320	306320	Nut, 5/16-24 Hex	2	
306322	306322	Screw, 5/16-18 x 7/8 in. Hex Head	4	
306325	306325	Lockwasher, 5/16	10	
306375	306375	Nut, 1/4-20 Hex	31	
306375	306375	Nut, 1/4-20 Hex	2	
306396	306396	Lockwasher, 1/4	31	
306396	306396	Lockwasher, 1/4	2	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	2	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	31	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306932	306932	Nut, 5/16-18 Hex	8	
308089	308089	Washer, #10	4	
308090	308090	Flat Washer, 1/4	52	
800169	800169	Nut, 1/4-20 Speed Nut	8	
800177	800177	Screw, 5/16-18 x 3/4 in.	4	
800277	800277	SCRW,.25-20.63 YS PR G5	4	
809376	809376	LOCK HANDLE	1	
810441	810441	GROMMET, 88 1.38.38 RBR	1	
814585	814585	BUSHING	4	
816307	816307	Flat Washer, 1/4	2	
821164	821164	Hair Pin, 1/4 x 1-1/8 x 1/16"	2	
823736	823736	ANGLE BLK	1	
823748	823748		1	
824484	824484	LATCH BLK	1	
824485	824485	ROD	1	
824512	824512		1	
824576	824576	PLATE BLK	2	
825051	825051	SPRING	1	
825765	825765	COVER, ACCESS	1	
825768	825768	PANEL, REAR FILLER CLR	1	
825771	825771		1	
825775	825775		2	
825891	825891	BUMPER, POLICE BLK	1	
883835	883835	COVER AY, WHITE	1	
884280	884280	BOX AY WHT	1	
884356	884356		1	
884445	884445		1	
884446	884446	PANEL, FLIPTOP BOX RH	1	
884447	884447	PANEL, FLIP-TOP BOX LH	1	

FLIP TOP BOX, BUMPER AND MODIFICATION 000653

Schematic_4198

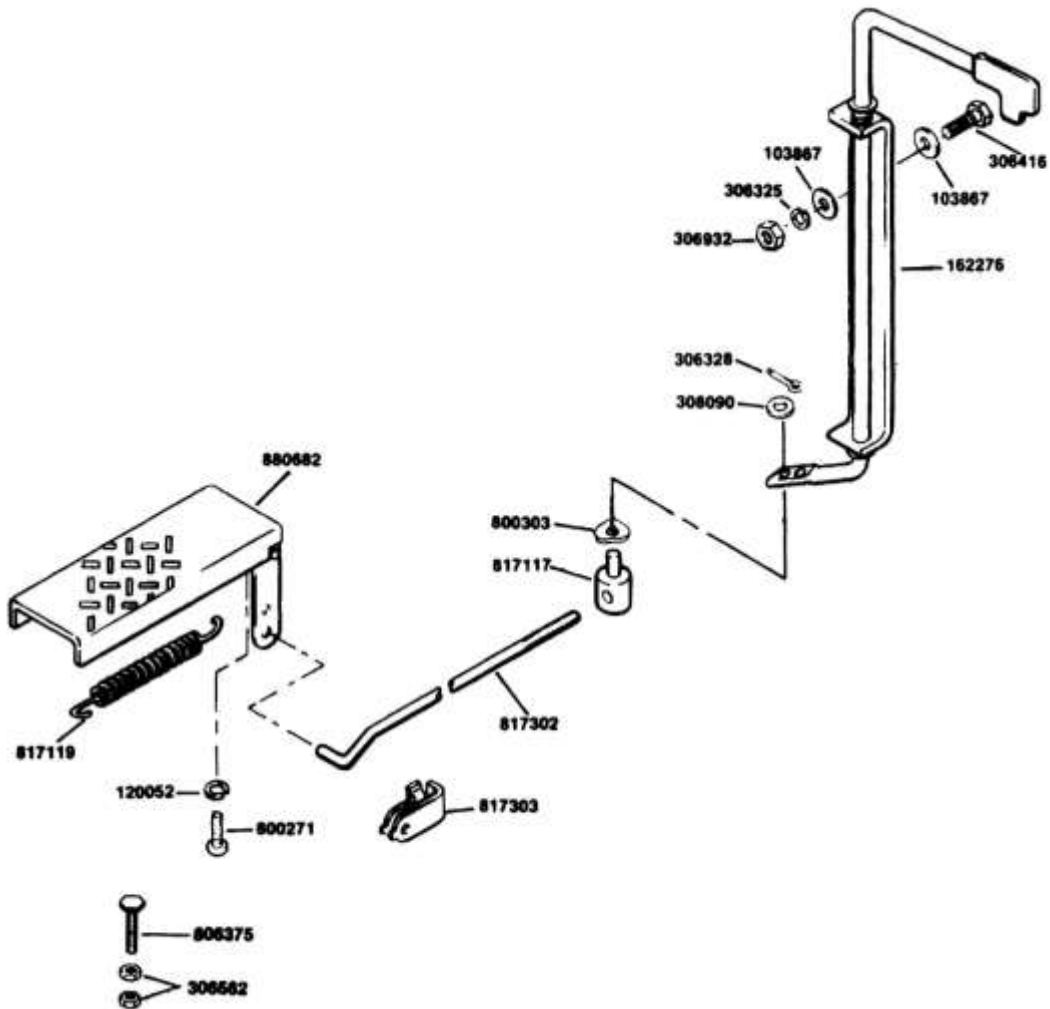
FLYWHEEL

#	PART #	DESCRIPTION	QTY	NOTE
111807	111807	KEY, RECTANGLE 19.25 1.06 PS	1	
305134	305134	Nut, 7/8-14 Hex Jam	1	
308008	308008	Lockwasher, 7/8	1	
510551	510551	GEAR, RING	1	
580563	580563	FLYWHEEL&GEAR AY DISCONTINUED BY SUPPLI	1	

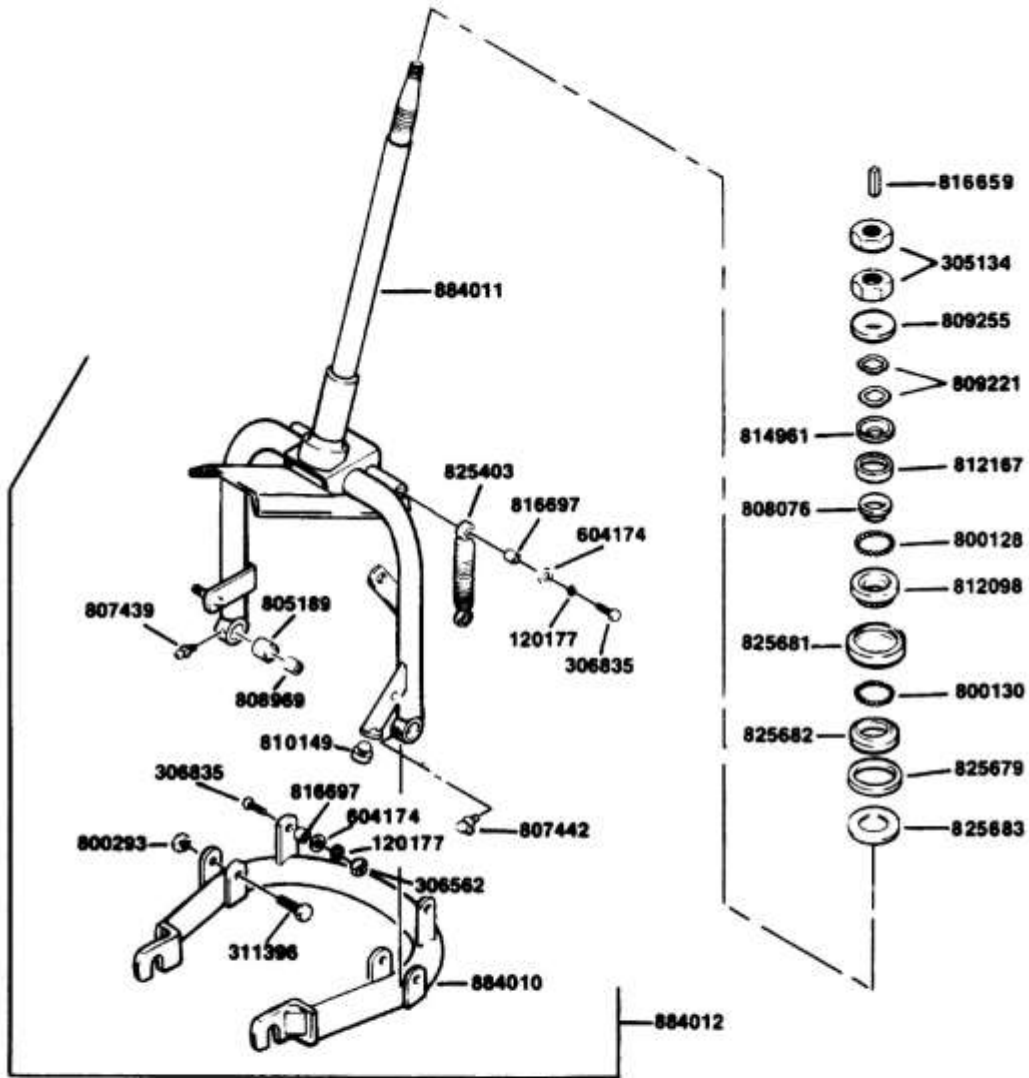


FOOT THROTTLE

#	PART #	DESCRIPTION	QTY	NOTE
103867	103867	Flat Washer, 5/16	4	
120052	120052	Lockwasher, #10	2	
162276	162276	CONTROL AY, THROTTLE	1	
306325	306325	Lockwasher, 5/16	2	
306328	306328	Cotter Pin, 3/32 x 3/4"	1	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	2	
306562	306562	Nut, 3/8-16 Hex	2	
306932	306932	Nut, 5/16-18 Hex	2	
308090	308090	Flat Washer, 1/4	1	
800271	800271	Screw, #10-24 x 1/2" Pan Head	2	
800303	800303	WSHR, 25.45.093 SPS SPRNG KC	2	
806375	806375	SCRW, 38-16 2.50 ZS HX	1	
817117	817117	Pin, Connector	1	
817119	817119	Spring, Extension	1	
817302	817302	THROTTLE ROD BLK	1	
817303	817303	CLIP	1	
880682	880682	PEDAL AY, PIVOT & BLK	1	



FORK



FORK

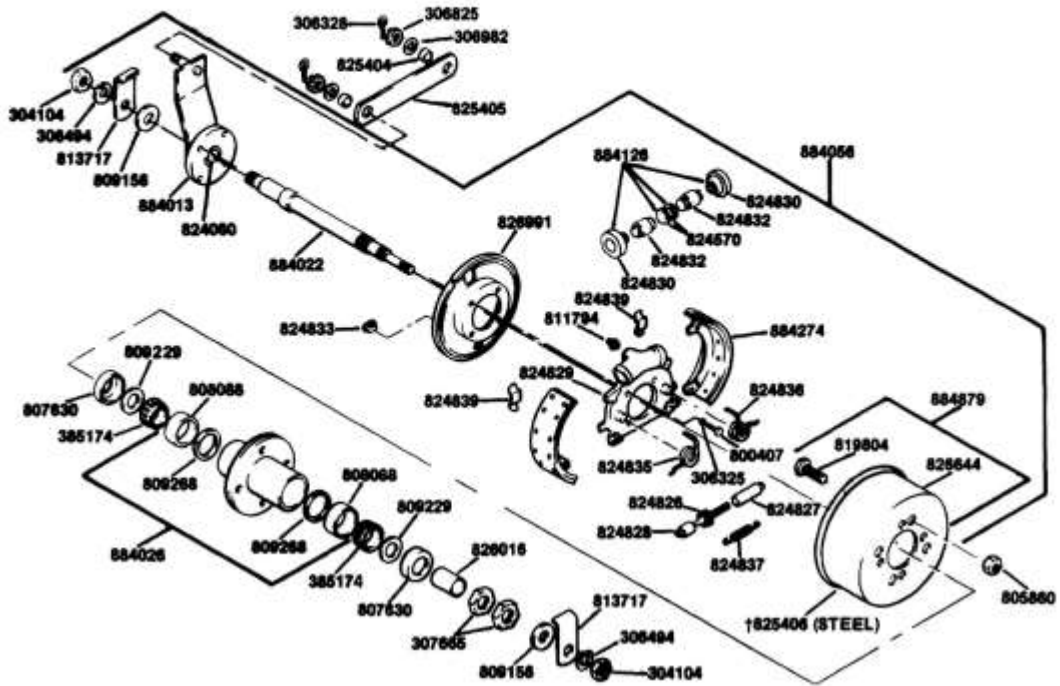
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

FORK

#	PART #	DESCRIPTION	QTY	NOTE
120177	120177	Lockwasher, 3/8	4	
305134	305134	Nut, 7/8-14 Hex Jam	2	
306562	306562	Nut, 3/8-16 Hex	2	
306835	306835	Screw, 3/8-16 x 1-1/4 in. Hex Head	4	
311396	311396	Screw, 7/16-14 x 2-1/4" Hex Head	2	
604174	604174	Flat Washer, 3/8 in.	4	
800128	800128	BALL, .19 DIA CHROME STEEL	20	
800130	800130	BALL, .250 DIA CHROME STEEL	28	
800293	800293	NUT, .44-14 YS HX CNTRLCK JM KC	2	
805189	805189	BEARING	2	
807439	807439	Fitting, Lubrication, 1/4-28	1	
807442	807442	HOUSING	1	
808076	808076	CONE, KING PIN BEARING	1	
808969	808969	BUSHING, 45.62 1.14 H.T.STL	2	
809221	809221	WSHR, .91 1.38.12 SPS WAVE (KC)	2	
809255	809255	RETAINER	1	
810149	810149	Bumper, Side	1	
812098	812098	KING PIN BRG CUP	1	
812167	812167	SEAL,DUST	1	
814961	814961	WASHER (KC)	1	
816659	816659	KEY, .15SQ X 1.25LG PS (KC)	1	
816697	816697	Bushing	4	
825403	825403	SPRING	2	
825679	825679	SEAL,FELT	1	
825681	825681	CUP BEARING	1	
825682	825682	CONE	1	
825683	825683	WASHER	1	
884010	884010		1	
884011	884011		1	
884012	884012	FORK AY,FRONT BLK	1	

FORK

FRONT HUB, AXLE & BRAKE



FRONT HUB, AXLE & BRAKE

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

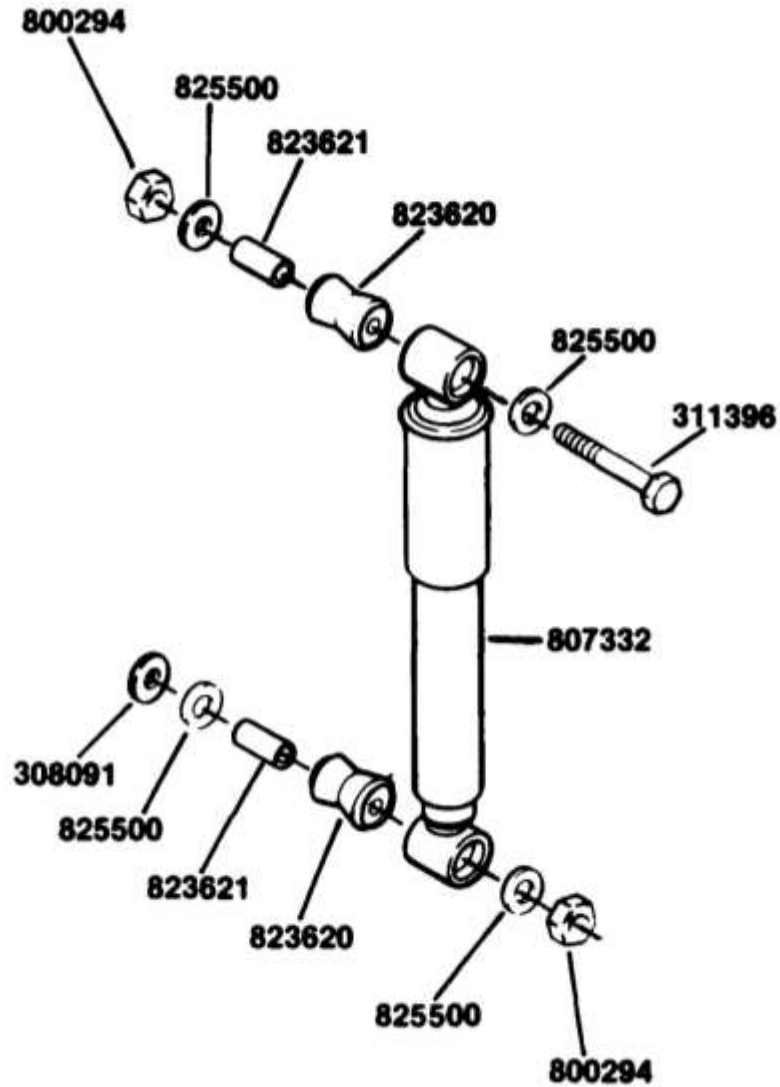
FRONT HUB, AXLE & BRAKE

#	PART #	DESCRIPTION	QTY	NOTE
	825406	Drum, brake (STEEL)	1	
304104	304104	NUT,.62-18 YS HX JAM (KC)	2	
306325	306325	Lockwasher, 5/16	4	
306328	306328	Cotter Pin, 3/32 x 3/4"	2	
306494	306494	LWSHR,.62.12 YS SPRNG (KEG KC	2	
306825	306825	Nut, 7/16-20 Castle	2	
306982	306982	Flat Washer, 7/16	2	
307665	307665	Nut, 3/4-16 Hex Jam	2	
385174	385174	Outer Bearing Cone	2	
800407	800407	Screw, 5/16-18 x 1-1/4" Hex Head	4	
805860	805860	Nut, 7/16-20 Wheel Retaining	4	
807630	807630	SEAL,OIL	2	
808088	808088	Outer Bearing Cup	2	
809156	809156	Spacer	2	
809229	809229	Flat Washer, M18	2	
809268	809268	Ring, Bearing Backing	2	
811794	811794	SCRW,BLEEDER.25-28 ZS	1	
813717	813717	LOCKWASHER (PLATED)	2	
819804	819804	STUD,WHL .44-20 1.75 YS FH G8	4	
824060	824060	BUSHING	1	
824570	824570	CUP	2	
824826	824826	ADJUSTING SCREW	1	
824827	824827	PIVOT NUT	1	
824828	824828	SOCKET ADJ SCREW	1	
824829	824829	SPIDER AY	1	
824830	824830	BOOT & RING AY	2	
824832	824832	PISTON	2	
824833	824833	COVER,ADJ HOLE	1	
824835	824835	SPRING	1	
824836	824836	SPRING	1	
824837	824837	SPRING	1	
824839	824839	SPRING	2	
825404	825404	BUSHING	2	
825405	825405	LINK, BRAKE ANCHOR BLK	1	
826016	826016	SPACER	1	
826644	826644	DRUM, BRAKE	1	
826991	826991	COVER, DUST SHIELD BLK	1	
884013	884013	ARM AY	1	
884022	884022	AXLE AY	1	
884026	884026	HUB AY, WHEEL	1	
884056	884056	HUB AY,BRK & AXLE	1	
884126	884126	KIT, WHEEL CYLINDER	1	
884274	884274	PACK, LINED SHOES	1	
884879	884879	BRK DRM RPLMNT SET	1	

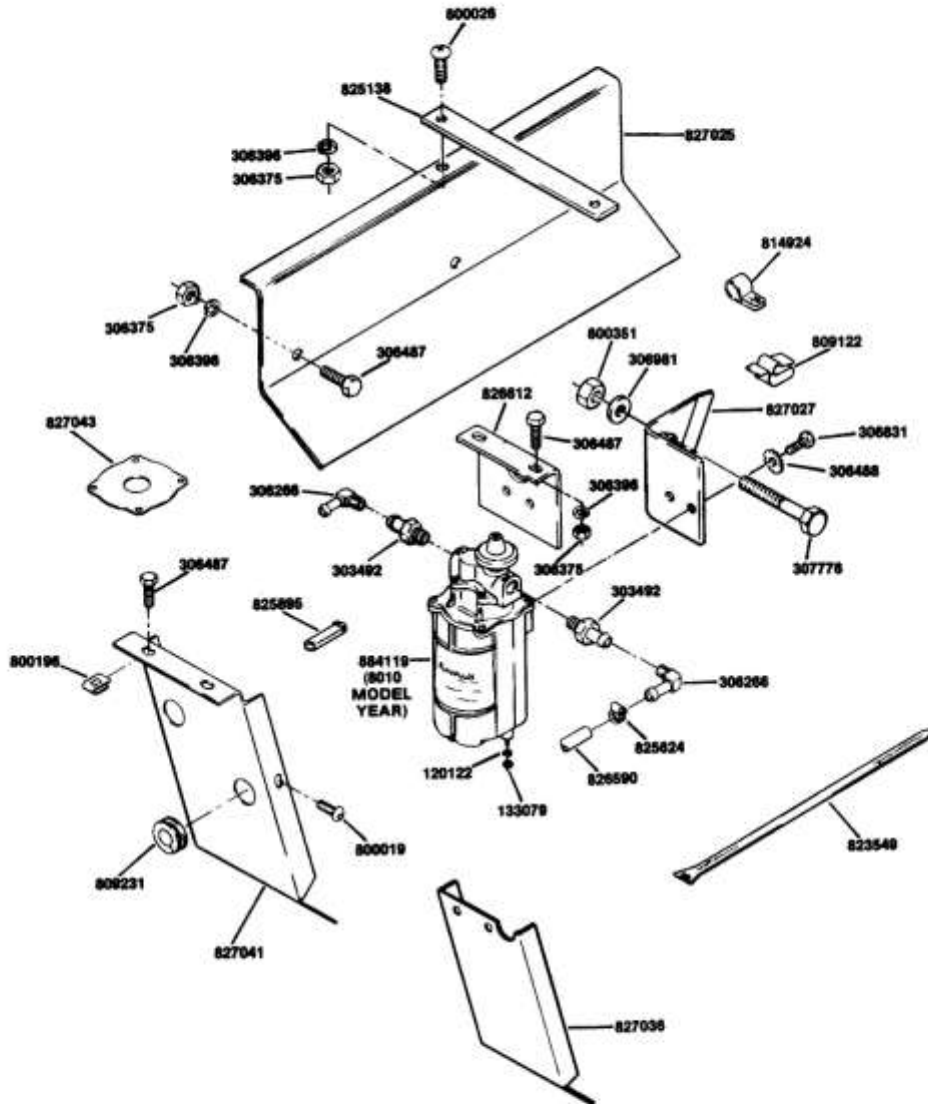
FRONT HUB, AXLE & BRAKE

FRONT SHOCK ABSORBER

#	PART #	DESCRIPTION	QTY	NOTE
308091	308091	Flat Washer, 1/2	1	
311396	311396	Screw, 7/16-14 x 2-1/4" Hex Head	1	
800294	800294	Locknut, 7/16-14 Hex Center	2	
807332	807332	Shock Absorber	1	
823620	823620	BUSHING,RUBBER	2	
823621	823621	Bushing	2	
825500	825500	Washer, 7/16 Cupped	4	



FUEL PUMP SET AND FUEL PUMP AND PARTS FOR 8010 AND LATER MOD



FUEL PUMP SET AND FUEL PUMP AND PARTS FOR 8010 AND LATER MODELS

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

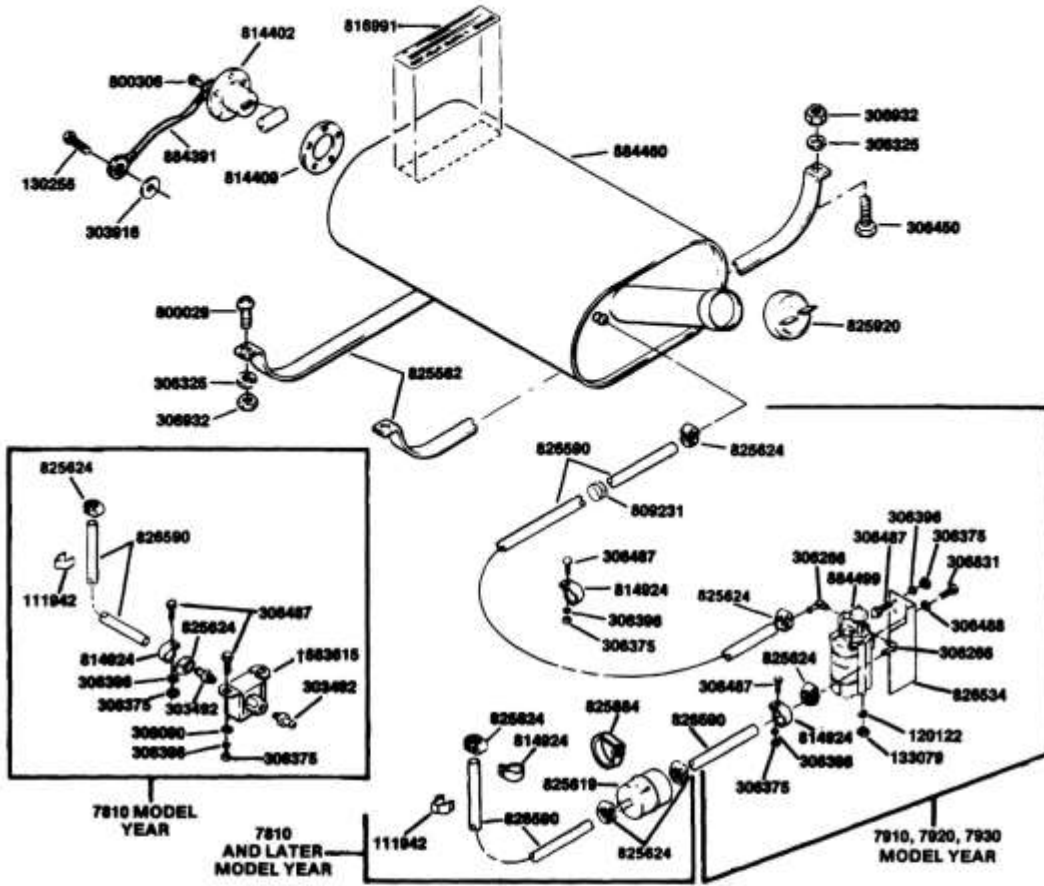
FUEL PUMP SET AND FUEL PUMP AND PARTS FOR 8010 AND LATER MODELS

#	PART #	DESCRIPTION	QTY	NOTE
	884766	FUEL PUMP SET	1	
	884741	GRAFO & BOTTLE AY	1	
	826613	TERMINAL,#8 EYELET 14-16 AWG	1	
	884765	WIRE AY	1	
	885057	WIRE AY	1	
120122	120122	LOCKWASHER, #8.03 YS SPRING	1	
133079	133079	NUT,#8-32 YS HX (KC)	1	
303492	303492	NIPPLE	2	
306266	306266	ELBOW	2	
306375	306375	Nut, 1/4-20 Hex	4	
306396	306396	Lockwasher, 1/4	4	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306488	306488	Lockwasher, 1/4 External Tooth	2	
306831	306831	SCRW, 25-20.36 ZS HX G5 (KC)	2	
306981	306981	Flat Washer, 3/8	1	
307776	307776	Screw, 3/8-16 x 2-3/4 in. Hex Head	1	
800019	800019	SCREW, 25-20.50 YS PR G5	1	
800026	800026	Screw, 1/4-20 x 3/4" Pan Head	3	
800196	800196	NUT, 25-20 PS SPEED "J" (KC)	3	
800351	800351	NUT, 38-16 YS HX CRWNLOCK (KC)	1	
809122	809122	CLIP	3	
809231	809231	Grommet	3	
814924	814924	Clamp, 1/2" Tube	3	
823549	823549	Cable Tie, 15-1/2 in.	1	
825138	825138	BRACE BLK	1	
825624	825624	Clamp, Hose	6	
825895	825895	CONNECTOR, 1 CONT	1	
826590	826590	Hose, Fuel Filter to Engine 5/16 in.	1	
826612	826612	BRACKET	1	
827025	827025	SHIELD BLK	1	
827027	827027	BRACKET BLK	1	
827036	827036		1	
827041	827041	SHIELD, FUEL PUMP BLK	1	
827043	827043	GASKET, FUEL PUMP	1	
884119	884119	PUMP AY,ELEC FUEL	1	

FUEL PUMP SET AND FUEL PUMP AND PARTS FOR 8010 AND LATER MODELS

Schematic_4177

FUEL SYSTEM



FUEL SYSTEM

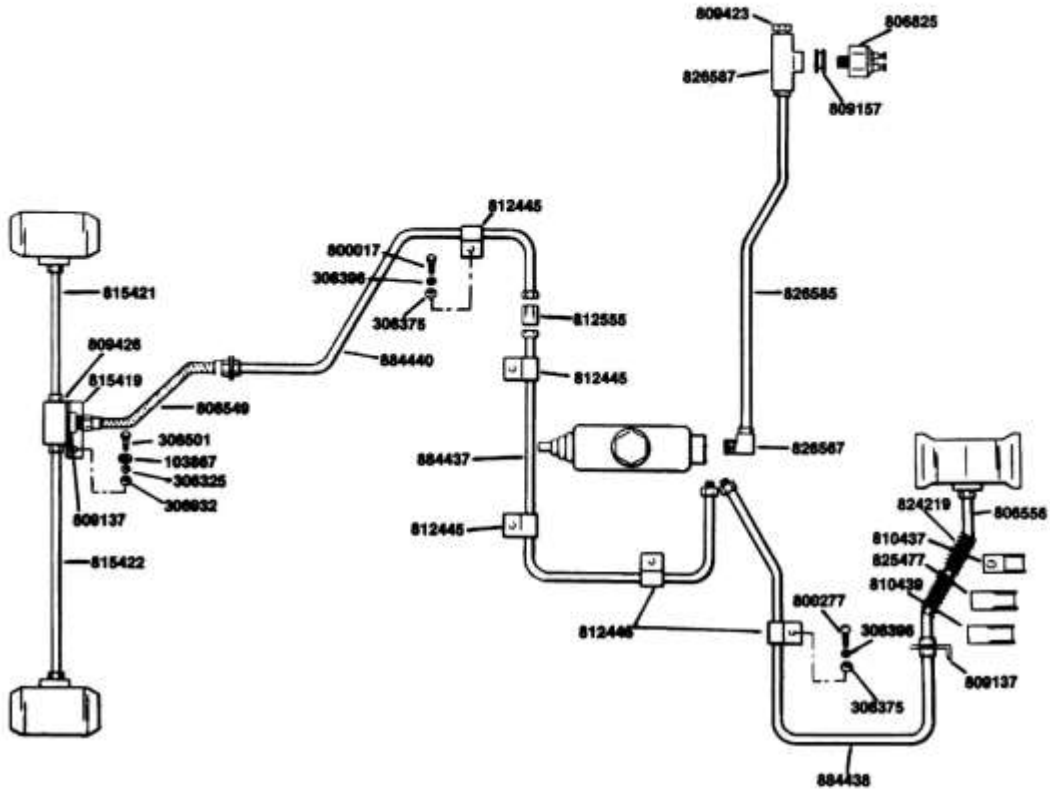
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

FUEL SYSTEM

#	PART #	DESCRIPTION	QTY	NOTE
	883615		1	
111942	111942	CLAMP	1	
120122	120122	LOCKWASHER, #8.03 YS SPRING	1	
130255	130255	SCRW,#10-24.3125 YS RS (KC)	1	
133079	133079	NUT,#8-32 YS HX (KC)	1	
303492	303492	NIPPLE	2	
303916	303916	LWSHR,#10 ZS SHKPRF EXT	1	
306266	306266	ELBOW	2	
306325	306325	Lockwasher, 5/16	4	
306375	306375	Nut, 1/4-20 Hex	4	
306396	306396	Lockwasher, 1/4	4	
306450	306450	Screw, 5/16-18 x 3/4 in. Hex Head	2	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	4	
306488	306488	Lockwasher, 1/4 External Tooth	2	
306831	306831	SCRW, 25-20.38 ZS HX G5 (KC)	2	
306932	306932	Nut, 5/16-18 Hex	4	
800029	800029	SCRW, 31-18 2.0 YS PR G2	2	
800306	800306	SCREW, #10-24x= HEX WASHER HEAD (KC)	5	
809231	809231	Grommet	1	
814402	814402		1	
814409	814409	GASKET	1	
814924	814924	Clamp, 1/2" Tube	3	
816991	816991	Decal	1	
825562	825562	STRAP, BLK	2	
825619	825619	FILTER,FUEL-P550012	1	
825624	825624	Clamp, Hose	6	
825884	825884	Clamp, Hose	1	
825920	825920	CAP,FUEL TANK	1	
826534	826534	SHIELD	1	
826590	826590	Hose, Fuel Filter to Engine 5/16 in.	1	
884391	884391	WIRE AY	1	
884460	884460		1	
884499	884499	PUMP AY,ELEC FUEL	1	

FUEL SYSTEM

HYDRAULIC BRAKE SYSTEM



HYDRAULIC BRAKE SYSTEM

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

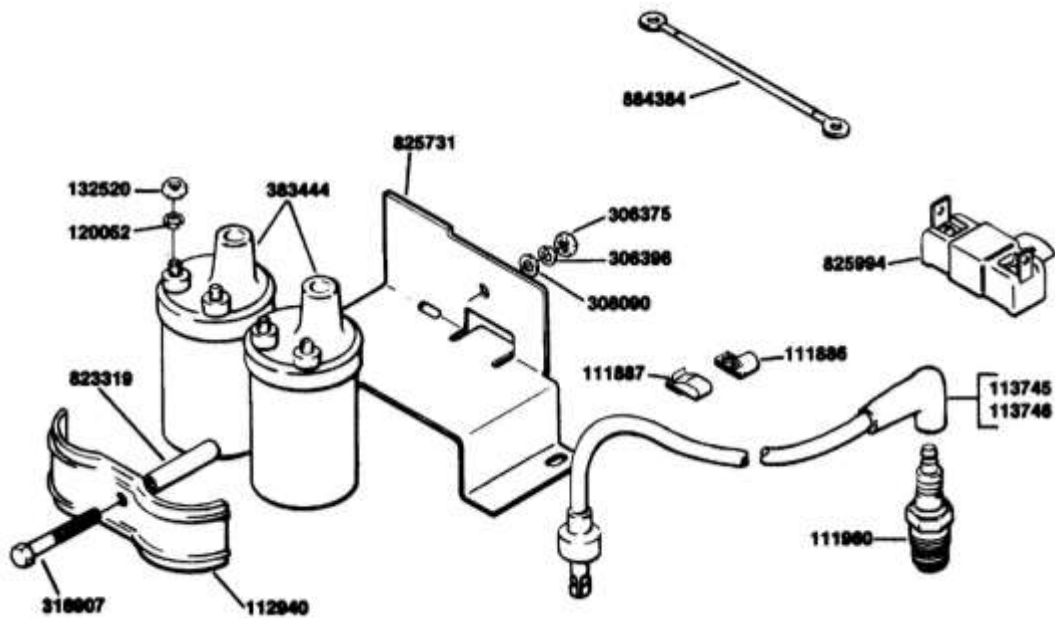
HYDRAULIC BRAKE SYSTEM

#	PART #	DESCRIPTION	QTY	NOTE
103867	103867	Flat Washer, 5/16	1	
306325	306325	Lockwasher, 5/16	1	
306375	306375	Nut, 1/4-20 Hex	4	
306396	306396	Lockwasher, 1/4	4	
306501	306501	SCREW	1	
306932	306932	Nut, 5/16-18 Hex	1	
800017	800017	Screw, 1/4-20 x 1" Pan Head	1	
800277	800277	SCRW, 25-20.83 YS PR G5	3	
806549	806549	HOSE, HYDRAULIC	1	
806556	806556	HOSE, HYDRAULIC	1	
806825	806825	SWITCH, STOPLIGHT	1	
809137	809137	Clip, Brake Hose Retaining	3	
809157	809157	GROMMET, .38.64.28 RBR	1	
809423	809423	PLUG, BRAKE LINE	1	
809426	809426	FITTING	1	
810437	810437	Clamp, 1/2 in. P	1	
810439	810439	CLIP	1	
812445	812445	Clamp, Tube	6	
812555	812555	FITTING, HYD UNION	1	
815419	815419	BRACKET, BRK CPLG	1	
815421	815421	TUBE, HYD BRAKE	1	
815422	815422	HYDRAULIC BRK TUBE	1	
824219	824219	PROTECTOR	1	
825477	825477	CLIP	2	
826567	826567	ELBOW	1	
826585	826585	TUBE	1	
826587	826587	TEE, HYD FEMALE	1	
884437	884437		1	
884438	884438		1	
884440	884440		1	

HYDRAULIC BRAKE SYSTEM

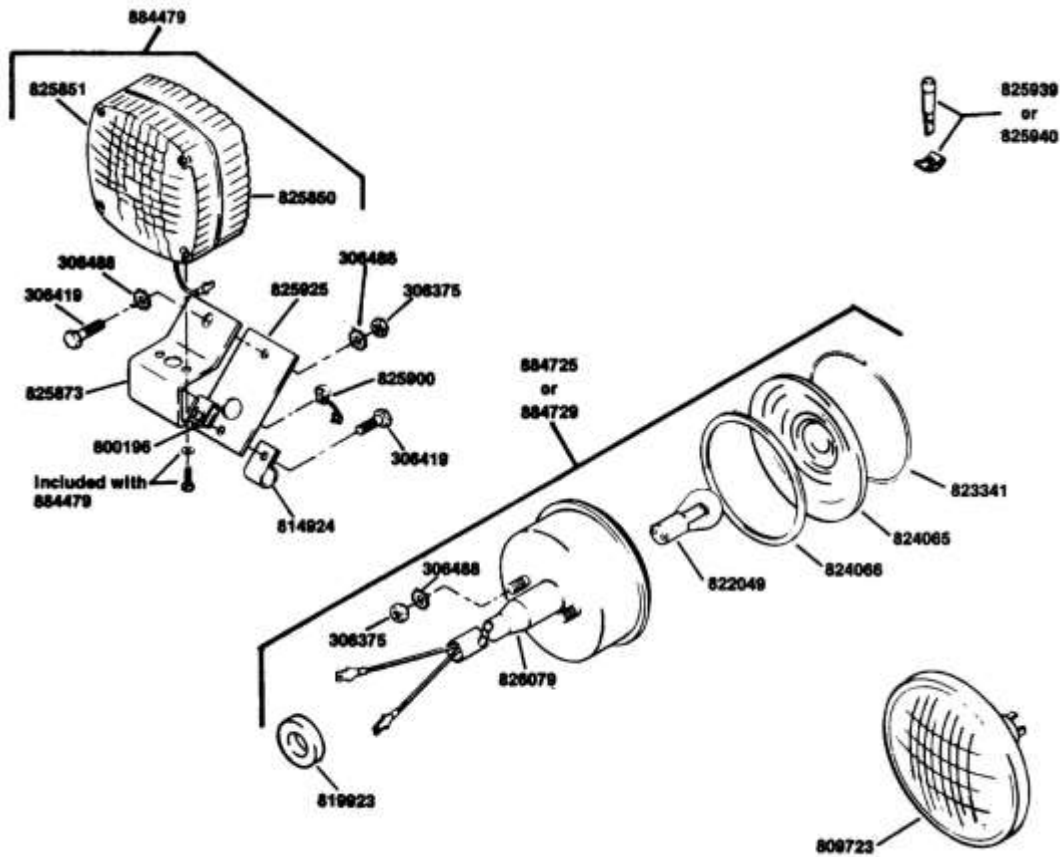
IGNITION COMPONENTS

#	PART #	DESCRIPTION	QTY	NOTE
111886	111886	CLIP	1	
111887	111887	CLIP	1	
111960	111960	SPARK PLUG	2	
112940	112940	CLAMP	1	
113745	113745	H T LEAD AY	1	
113746	113746	H T LEAD AY	1	
120052	120052	Lockwasher, #10	4	
132520	132520	Nut, #10-32 Hex	4	
306375	306375	Nut, 1/4-20 Hex	1	
306396	306396	Lockwasher, 1/4	1	
308090	308090	Flat Washer, 1/4	1	
316907	316907	Screw, 1/4-20 x 2-3/4 in. Hex Head	1	
383444	383444	IGNITION COIL AY	2	
823319	823319	SPACER	1	
825731	825731	BRACKET	1	
825994	825994	RESISTOR AY	1	
884384	884384	WIRE AY	1	



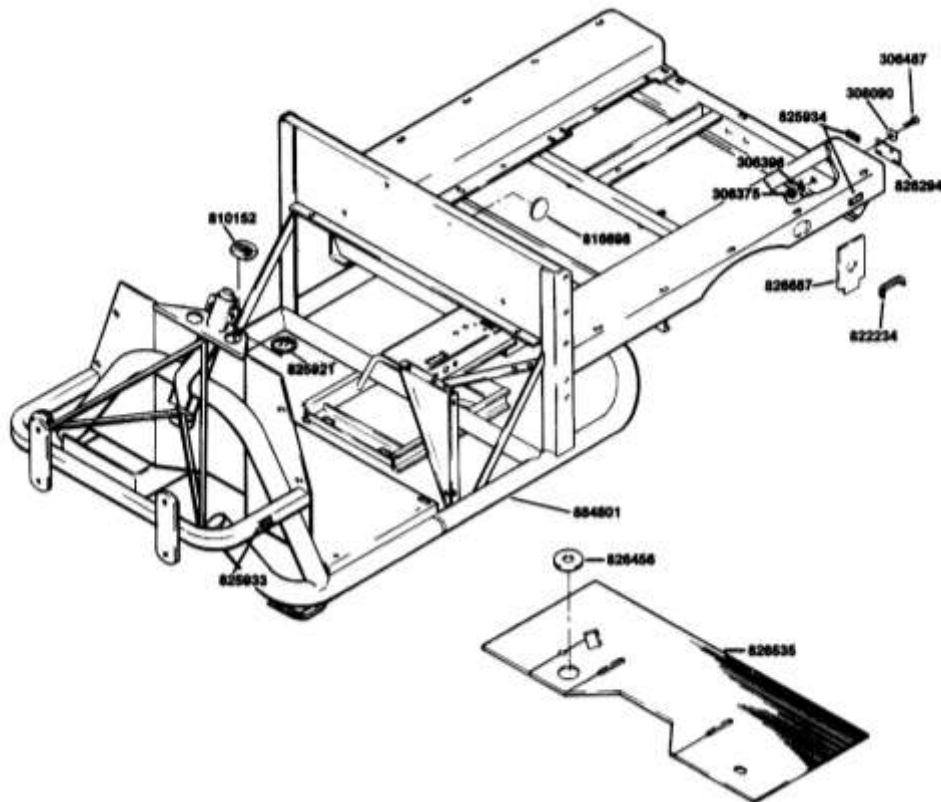
LIGHTS

#	PART #	DESCRIPTION	QTY	NOTE
306375	306375	Nut, 1/4-20 Hex	4	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	4	
306488	306488	Lockwasher, 1/4 External Tooth	8	
800196	800196	NUT, .25-20 PS SPEED "J" (KC)	2	
809723	809723	HEADLIGHT	1	
814924	814924	Clamp, 1/2" Tube	2	
819923	819923	Collar, Foam	1	
822049	822049	Bulb, Tail Light	1	
823341	823341	SNAP RING	1	
824065	824065	LENS	1	
824066	824066	GASKET	1	
825850	825850	LENS, BLACK	1	
825851	825851	LENS, AMBER	1	
825873	825873	BRACKET, TURN SIGNL	2	
825900	825900	BUSHING, STRAIN RLF (KC)	2	
825925	825925	PLATE	2	
825939	825939	LIGHT INDICATOR, RED	2	
825940	825940	LIGHT INDICATOR, BLUE	1	
826079	826079	YOKE, REAR	1	
884479	884479	TURN SIGNAL AY	2	
884725	884725	TAILLIGHT&CRTN AY	1	
884729	884729		1	



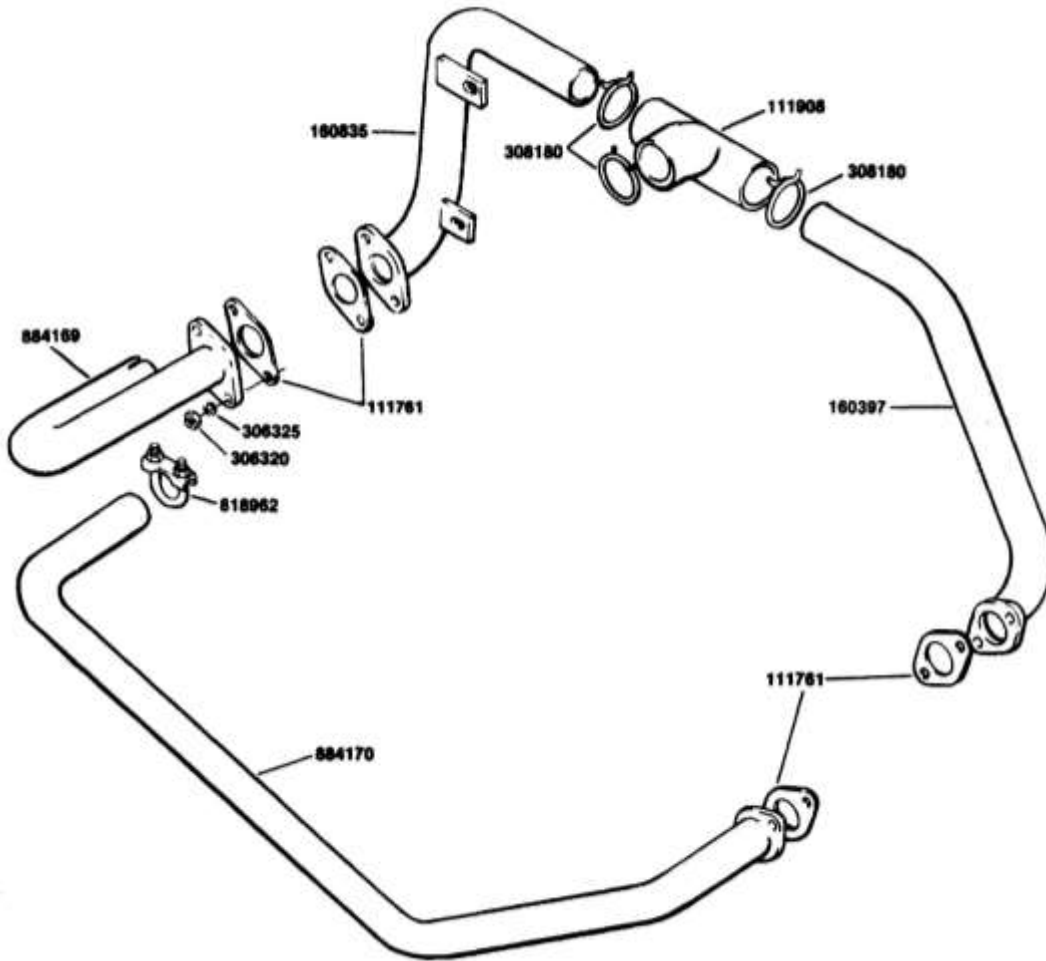
REFLECTORS, FLOORMAT, FOOT PEDAL COVER, HOLE PLUGS,

#	PART #	DESCRIPTION	QTY	NOTE
	825622	DECAL_WARNING-BRAKE FLUID	1	
	825681	CUP BEARING	1	
	826592		1	
	825844	ADHESIVE_FOAM PADS	1	
	884720	Floor mat set	1	
306375	306375	Nut, 1/4-20 Hex	2	
306396	306396	Lockwasher, 1/4	2	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
308090	308090	Flat Washer, 1/4	2	
810152	810152	Pad, Pedal	2	
816698	816698	PLUG BLK	1	
822234	822234		1	
825921	825921	CAPLUG	1	
825933	825933	REFLECTOR, YELLOW	2	
825934	825934	REFLECTOR, RED	2	
826294	826294	PLATE, MOUNTING	1	
826456	826456	SEAL	1	
826535	826535	MAT	1	
826687	826687	SHIELD, RUBBER	1	
884801	884801	Frame, main, set	1	



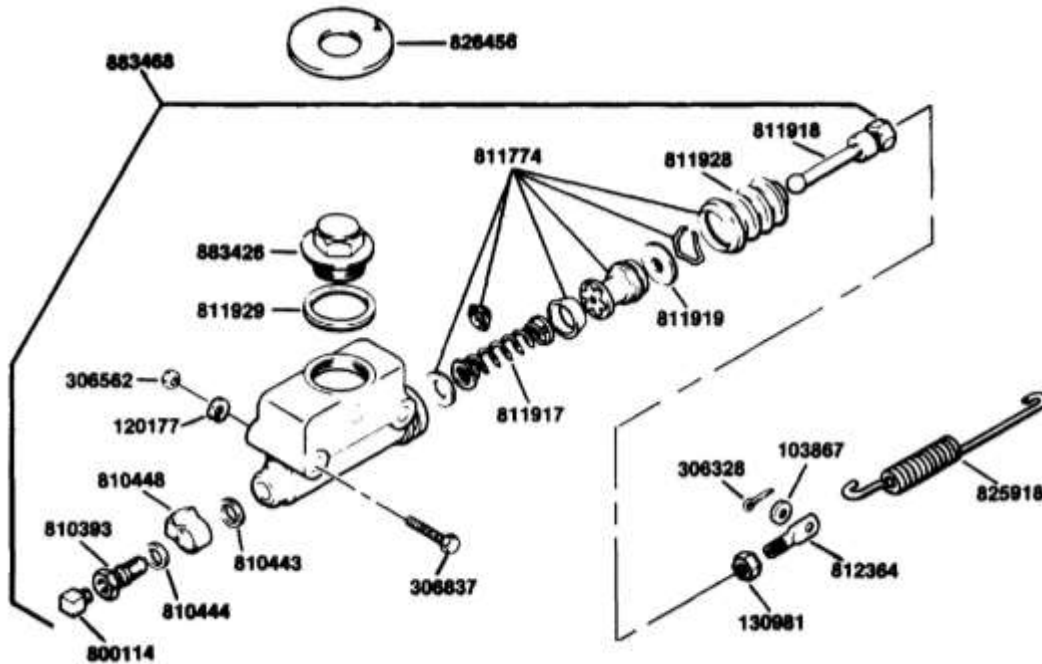
MANIFOLDS

#	PART #	DESCRIPTION	QTY	NOTE
111761	111761	GASKET	4	
111908	111908	CONNECTOR	1	
160397	160397	INTAKE AY, LH	1	
160835	160835	INTAKE AY,RH	1	
306320	306320	Nut, 5/16-24 Hex	8	
306325	306325	Lockwasher, 5/16	8	
308180	308180	CLAMP	3	
818962	818962	Clamp, Tubing	2	
884169	884169	MANIFOLD AY HBK	1	
884170	884170	MANIFOLD AY HBK	1	



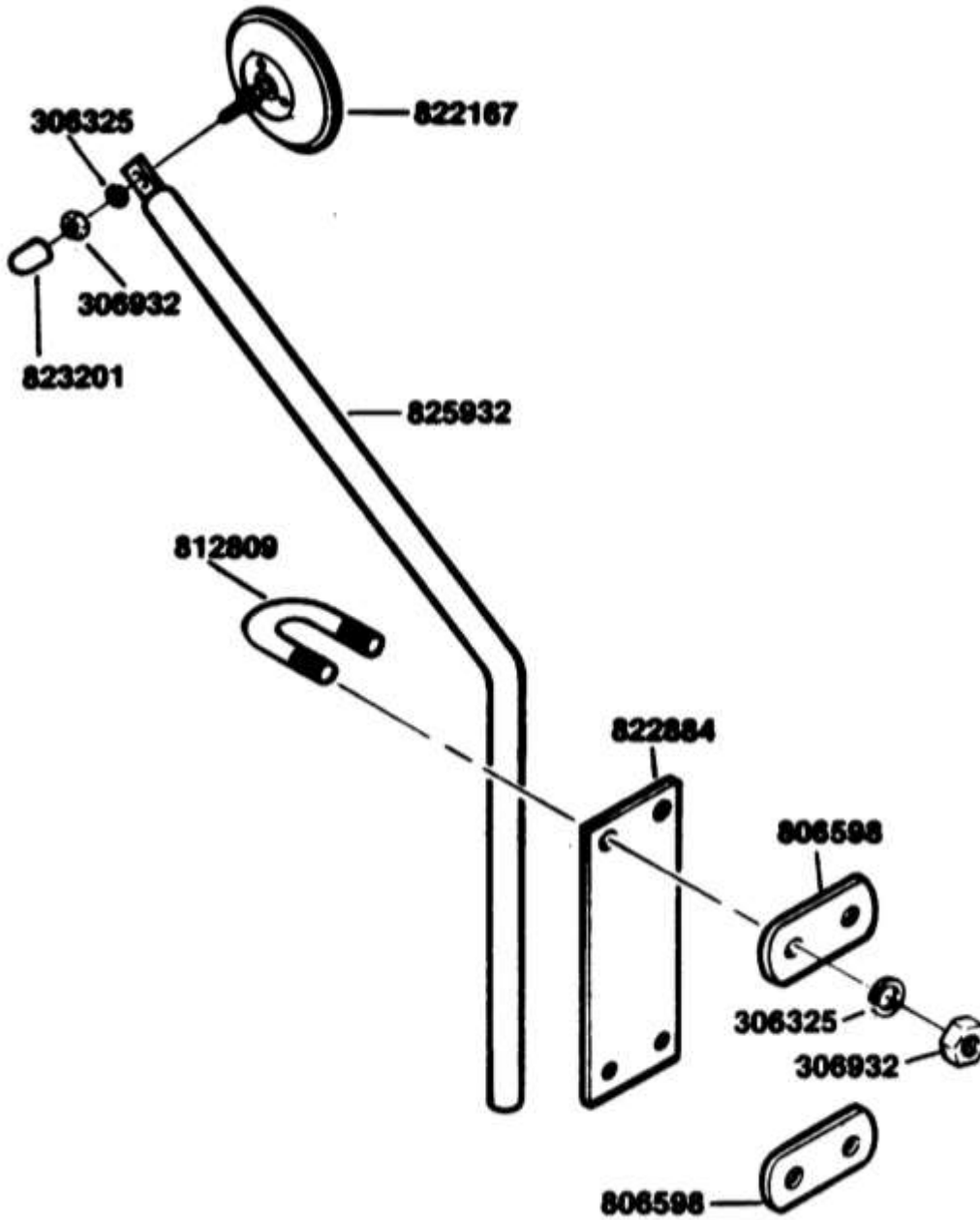
MASTER BRAKE CYLINDER & BRAKE CONTROLS

#	PART #	DESCRIPTION	QTY	NOTE
	306328	Cotter Pin, 3/32 x 3/4"	1	
103867	103867	Flat Washer, 5/16	1	
120177	120177	Lockwasher, 3/8	2	
130981	130981	NUT, .44-20 YS HX JAM (KC)	1	
306562	306562	Nut, 3/8-16 Hex	2	
306837	306837	Screw, 3/8-16 x 3-1/4" Hex Head	2	
800114	800114	PLUG, .12-27NPT PS SQ HD	1	
810393	810393	BOLT, MASTER CYLINDER	1	
810443	810443	WASHER, .515.81.03 PC FLAT	1	
810444	810444	WASHER, .609.81.03 NC FLAT	1	
810448	810448	USE 0888158	1	
811774	811774	KIT, MASTER CYLINDER REPAIR	1	
811917	811917	SPRING	1	
811918	811918	MAS CYL PUSH ROD	1	
811919	811919		1	
811928	811928	BOOT, MASTER CYL	1	
811929	811929	GASKET	1	
812364	812364	ROD, BRAKE (PLATED)	1	
825918	825918	SPRING, EXTENSION	1	
826456	826456	SEAL	1	
883426	883426		1	
883468	883468	MASTER CYLINDER	1	

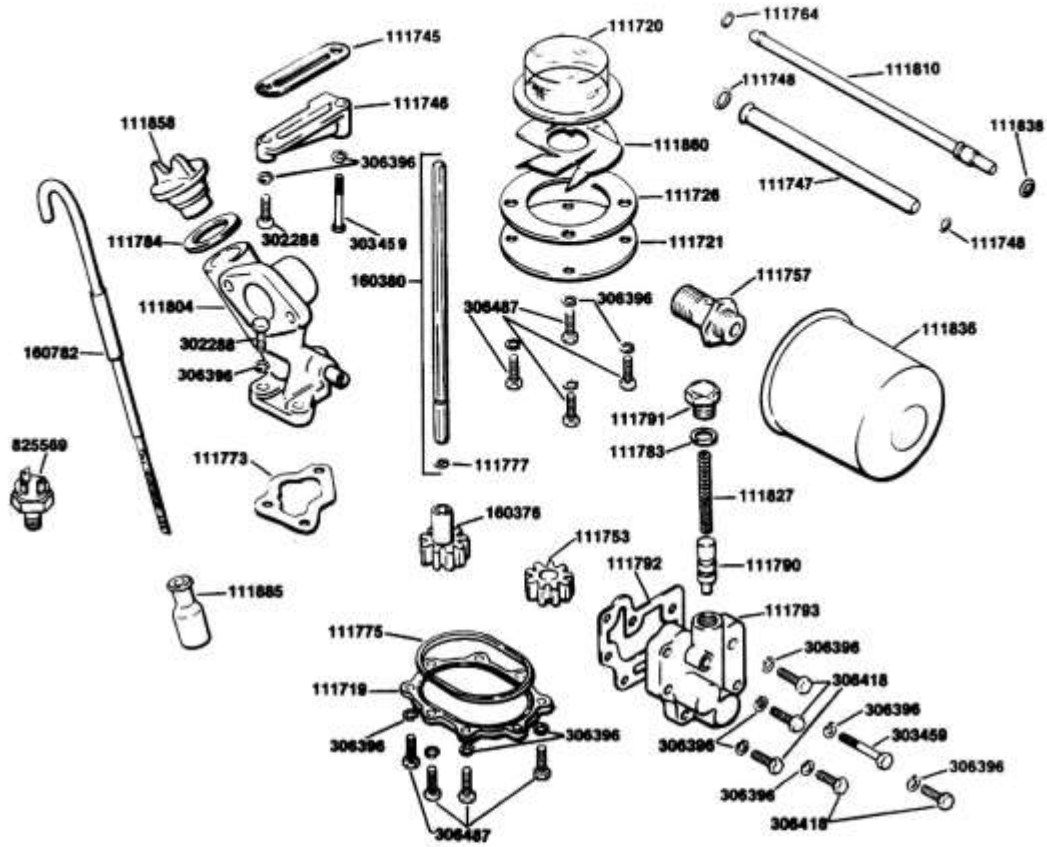


MIRROR

#	PART #	DESCRIPTION	QTY	NOTE
	84212	Mirror set, outside	1	
306325	306325	Lockwasher, 5/16	8	
306932	306932	Nut, 5/16-18 Hex	8	
806598	806598	BRACKET BLK	4	
812809	812809	BOLT, U-	4	
822167	822167	MIRROR, REAR VIEW	2	
822884	822884		2	
823201	823201	CAP,VINYL PUSH ON	2	
825932	825932		2	



OIL SUPPLY



OIL SUPPLY

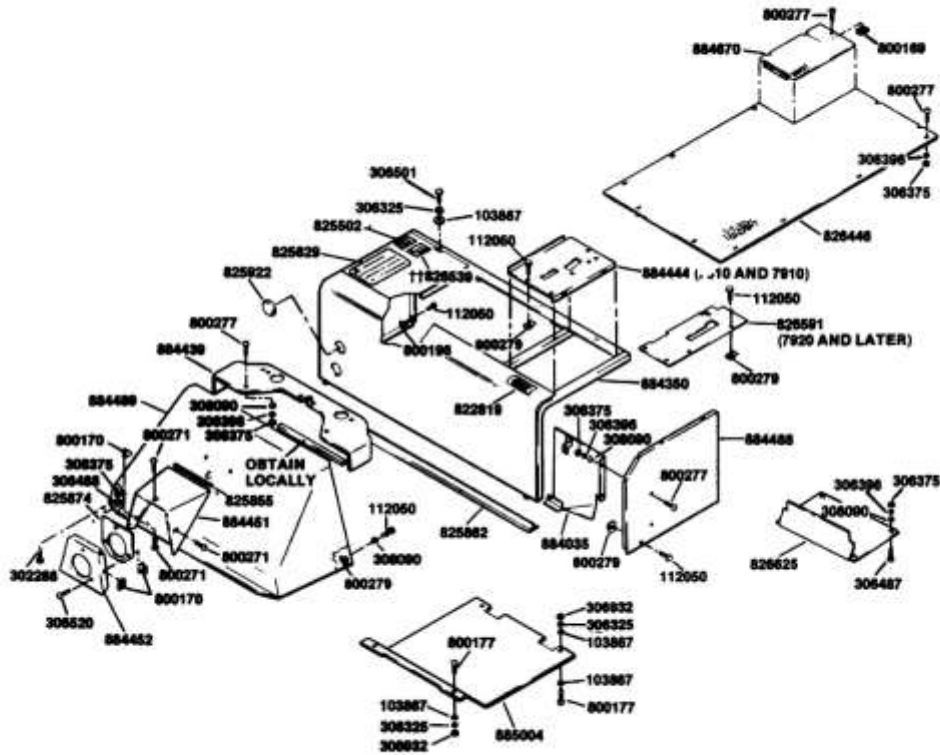
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

OIL SUPPLY

#	PART #	DESCRIPTION	QTY	NOTE
	111748	O RING	2	
	111764	O RING	1	
	111810	TUBE AY,OIL SUPPLY	1	
	111838	O-Ring	1	
	111745	GASKET	1	
	111746	BLOCK, OIL DRAIN	1	
	111747	TUBE, OIL DRAIN	1	
111719	111719	COVER, OIL PUMP	1	
111720	111720	STRAINER, OIL	1	
111721	111721	COVER,OIL STRAINER	1	
111726	111726	GASKET	1	
111753	111753	GEAR, OIL PUMP	1	
111757	111757	CONNECTOR	1	
111773	111773	GASKET	1	
111775	111775	GASKET	1	
111777	111777	RING,EXT RET.240DIA SHAFT	1	
111783	111783	GASKET	1	
111784	111784	GASKET	1	
111790	111790	VALVE, RELIEF	1	
111791	111791	SCRW,SPCL.5-20.75 ZS HX	1	
111792	111792	GASKET	1	
111793	111793	HOUSING	1	
111804	111804	FILLER, OIL	1	
111827	111827	SPRING,COMPRESSION	1	
111836	111836	FILTER, OIL	1	
111858	111858	CAP,OIL FILLER	1	
111860	111860	RETAINER	1	
111885	111885		1	
160376	160376	GEAR & SHAFT AY	1	
160380	160380	HEX DRIVE SHAFT AY	1	
160782	160782	DIPSTICK	1	
302288	302288	Screw, 1/4-20 x 1 in. Hex Head	4	
303459	303459	SCRW.,25-20 1.5 YS HX G5 (KC)	2	
306396	306396	Lockwasher, 1/4	25	
306418	306418	SCRW.,25-20 1.125 YS HX G5 KC	5	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	12	
825569	825569	SWITCH,OILPRESSURE	1	

OIL SUPPLY

ECK, SKID PLATE, CLUTCH SPLASH COVER, ENGINE COVER AND ENG



PANELS, REAR DECK, SKID PLATE, CLUTCH SPLASH COVER, ENGINE COVER AND ENGINE HEAT BAFFLI

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

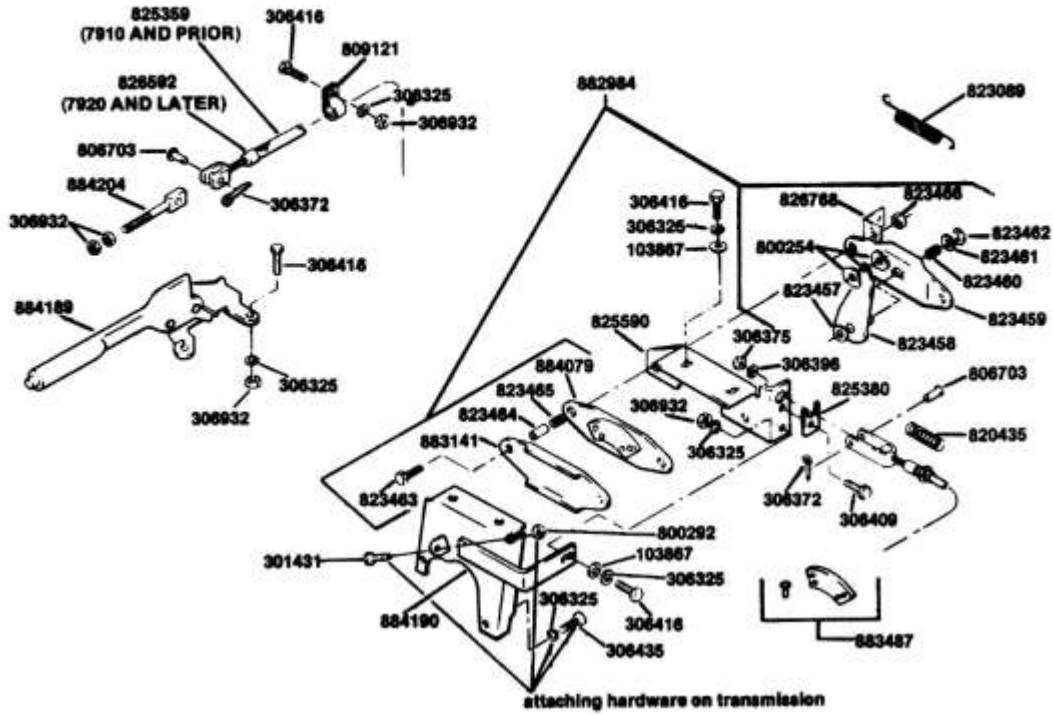
ECK, SKID PLATE, CLUTCH SPLASH COVER, ENGINE COVER AND ENG

#	PART #	DESCRIPTION	QTY	NOTE
	826539	DECAL_WARNING-RAISED BOX	1	
	813840	CLIP (KC)	2	
	120052	Lockwasher, #10	3	
	306531	Nut, #10-24 Hex	2	
	800215	SCRW,#10-24.625 YS PR G5 (KC)	2	
	308089	Washer, #10	2	
103867	103867	Flat Washer, 5/16	8	
112050	112050	Screw, 1/4-20 x 5/8 in. Self Tap	14	
302288	302288	Screw, 1/4-20 x 1 in. Hex Head	1	
306325	306325	Lockwasher, 5/16	6	
306375	306375	Nut, 1/4-20 Hex	22	
306396	306396	Lockwasher, 1/4	21	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306488	306488	Lockwasher, 1/4 External Tooth	1	
306501	306501	SCREW	2	
306520	306520	SCRW, 10-24 1.25 ZS RS	3	
306932	306932	Nut, 5/16-18 Hex	4	
308090	308090	Flat Washer, 1/4	15	
800169	800169	Nut, 1/4-20 Speed Nut	1	
800170	800170	NUT,#10-24 BS SPEED "J" (KC)	10	
800177	800177	Screw, 5/16-18 x 3/4 in.	4	
800196	800196	NUT, .25-20 PS SPEED "J" (KC)	3	
800271	800271	Screw, #10-24 x 1/2" Pan Head	7	
800277	800277	SCRW, 25-20.63 YS PR G5	20	
800279	800279	Nut, 1/4-20 Speed	6	
822819	822819	Decal, Warning Parking Brake	1	
825502	825502	DECAL, NOTICE MOTORCYCLE	1	
825629	825629	DECAL_WARNING-VEHICLE OP	1	
825855	825855	Seal, headlight hood	1	
825862	825862		1	
825874	825874	RETAINER BLK	1	
825922	825922	PLUG HOLE	2	
826446	826446	FLOOR,REAR BLK	1	
826591	826591		1	
826625	826625		1	
884035	884035		1	
884350	884350	ENGINE COVER & DECAL AY	1	
884439	884439		1	
884444	884444	PANEL AY, CONTROL	1	
884451	884451	HOOD AY, HEADLIGHT	1	
884452	884452		1	
884488	884488		1	
884489	884489		1	
884670	884670	COVER AY BLK	1	
885004	885004	PLATE AY, SKID	1	

PANELS, REAR DECK, SKID PLATE, CLUTCH SPLASH COVER, ENGINE COVER AND ENGINE HEAT BAFFLI

Schematic_4154

PARKING BRAKE



PARKING BRAKE

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

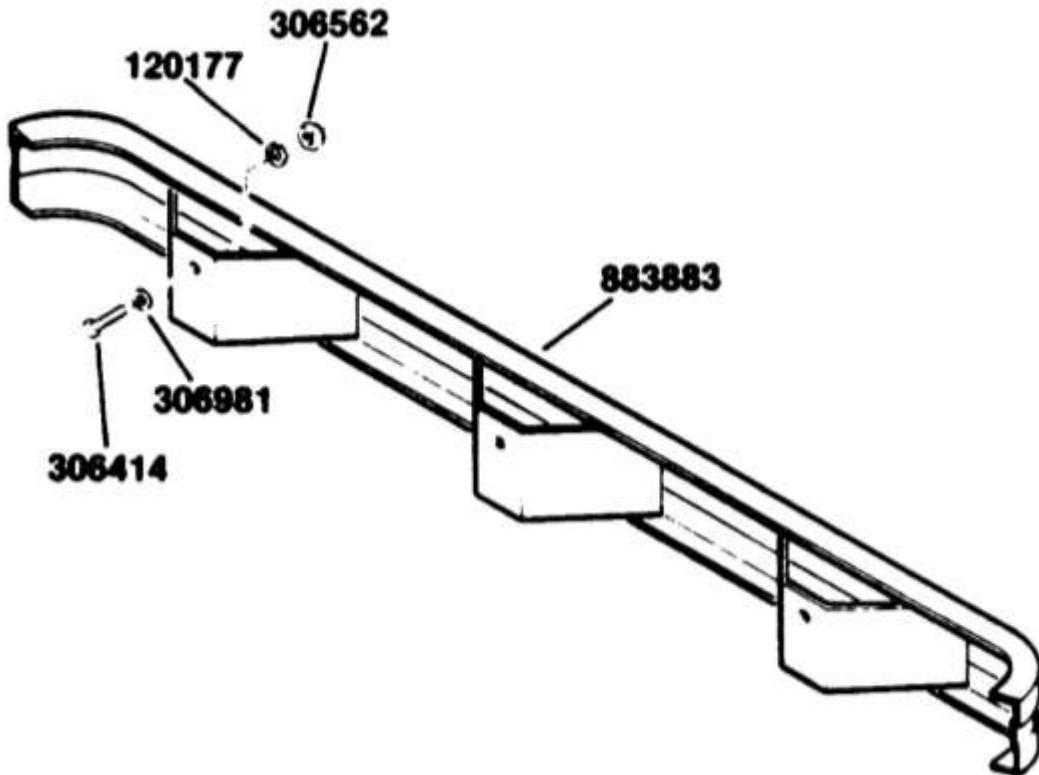
PARKING BRAKE

#	PART #	DESCRIPTION	QTY	NOTE
103867	103867	Flat Washer, 5/16	3	
301431	301431	Screw, 3/8-16 x 2-1/2 in. Flange	1	
306325	306325	Lockwasher, 5/16	7	
306372	306372	Cotter Pin, 3/32 x 1/2 in.	2	
306375	306375	Nut, 1/4-20 Hex	1	
306396	306396	Lockwasher, 1/4	1	
306409	306409	SCRW.,25-20.875 YS HX G5 (KC)	1	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	6	
306435	306435	Screw, 5/16-18 x 1-1/4 in. Hex Head	1	
306932	306932	Nut, 5/16-18 Hex	6	
800254	800254	Lockwasher, 3/8" Heavy	3	
800292	800292	Nut, 3/8-16 Centerlock	1	
806703	806703	Clevis Pin, 5/16 x 31/32 in.	2	
809121	809121	CLAMP,TUBE/WIRE.43 ID STEEL	1	
820435	820435	LATCH SPRING	1	
823089	823089	SPRING,EXTENSION	1	
823457	823457		1	
823458	823458		1	
823459	823459	BRACKET	1	
823460	823460	SPRING	1	
823461	823461	WASHER	1	
823462	823462	SNAP RING	1	
823463	823463	SCRW.,38-24 2.5 BRAKE CALIPER	2	
823464	823464		2	
823465	823465	SPRING	2	
823466	823466	NUT	2	
825359	825359	CABLE AY,CONTROL	1	
825380	825380	CLAMP,CABLE (PLATED)	1	
825590	825590	BRACKET, PARKING BRAKE BLK	1	
826592	826592		1	
826768	826768		1	
882984	882984	CALIPER AY,PARK BR	1	
883141	883141	RIB PLATE & FRIC AY	1	
883487	883487	LINING SET	1	
884079	884079	PLATE AY, STUD	1	
884189	884189	LEVER AY, PARK BRAKE	1	
884190	884190		1	
884204	884204	SCREW AY (PLATED)	1	

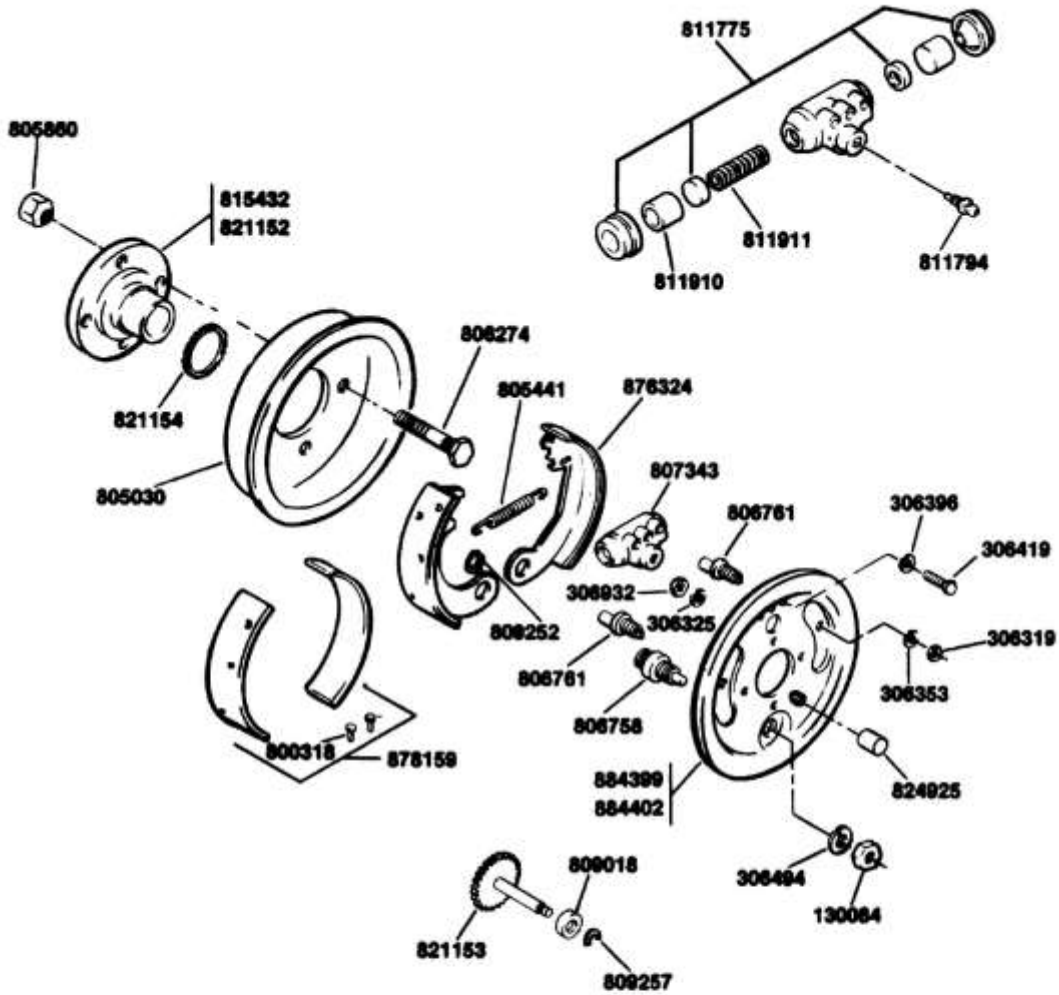
PARKING BRAKE

REAR BUMPER

#	PART #	DESCRIPTION	QTY	NOTE
120177	120177	Lockwasher, 3/8	3	
306414	306414	Screw, 3/8-16 X 1" Hex Head	3	
306562	306562	Nut, 3/8-16 Hex	3	
306981	306981	Flat Washer, 3/8	3	
883883	883883	BUMPER AY BLK	1	



REAR HUB, DRUM, BRAKE AND WHEEL CYLINDER



REAR HUB, DRUM, BRAKE AND WHEEL CYLINDER

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

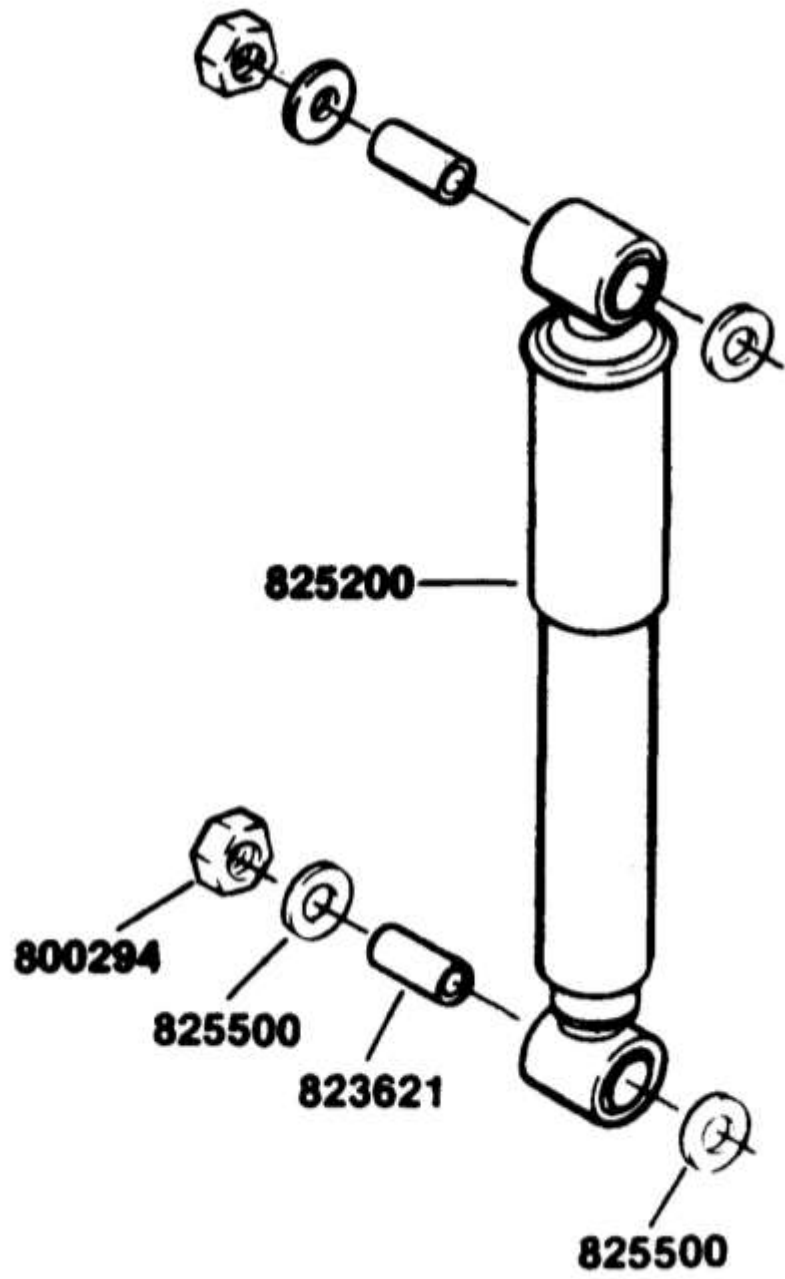
REAR HUB, DRUM, BRAKE AND WHEEL CYLINDER

#	PART #	DESCRIPTION	QTY	NOTE
	303353	Lockwasher, 3/8	2	
	884399	SHIELD AY BLK	1	
130084	130084	NUT, .62-18 YS HEX (KEG KC)	1	
306319	306319	Nut, 3/8-24 Hex	2	
306325	306325	Lockwasher, 5/16	4	
306396	306396	Lockwasher, 1/4	2	
306419	306419	Screw, 1/4-20 x 1/2 in. Hex Head	2	
306494	306494	LWSHR, .62.12 YS SPRNG (KEG KC	1	
306932	306932	Nut, 5/16-18 Hex	4	
800318	800318	RIVET#3-3.5 PB CNTRS NK TBLR(KC	12	
805030	805030	DRUM, BRAKE BLK	1	
805441	805441	SPRING, EXTENSION	1	
805860	805860	Nut, 7/16-20 Wheel Retaining	4	
806274	806274	STUD, WHEEL .44-20 1.56 F YS G5	4	
806758	806758	PIN, HEEL	1	
806761	806761	PIN, ADJUSTMENT	2	
807343	807343	WHEEL CYLINDER	1	
809018	809018	BSHG, THRUST .26.44.12 NYLON	1	
809252	809252	RING, XT RET .625 ID.37T PS	1	
809257	809257	RETAINING RING (KC)	1	
811775	811775	REPAIR KIT	1	
811794	811794	SCRW, BLEEDER.25-28 ZS	1	
811910	811910	PISTON, WHEEL CYL	2	
811911	811911	SPRING, COMPRESSION	1	
815432	815432		1	
821152	821152	HUB, WHEEL	1	
821153	821153	GEAR, SPEEDOMETER	1	
821154	821154	SPEEDOMETER GEAR	1	
824925	824925	CAP	1	
876324	876324	USE 0887284	2	
878159	878159	LINING & RIVET KIT (SUPERSEDE TO 887284	1	
884402	884402	SHIELD AY BLK	1	

REAR HUB, DRUM, BRAKE AND WHEEL CYLINDER

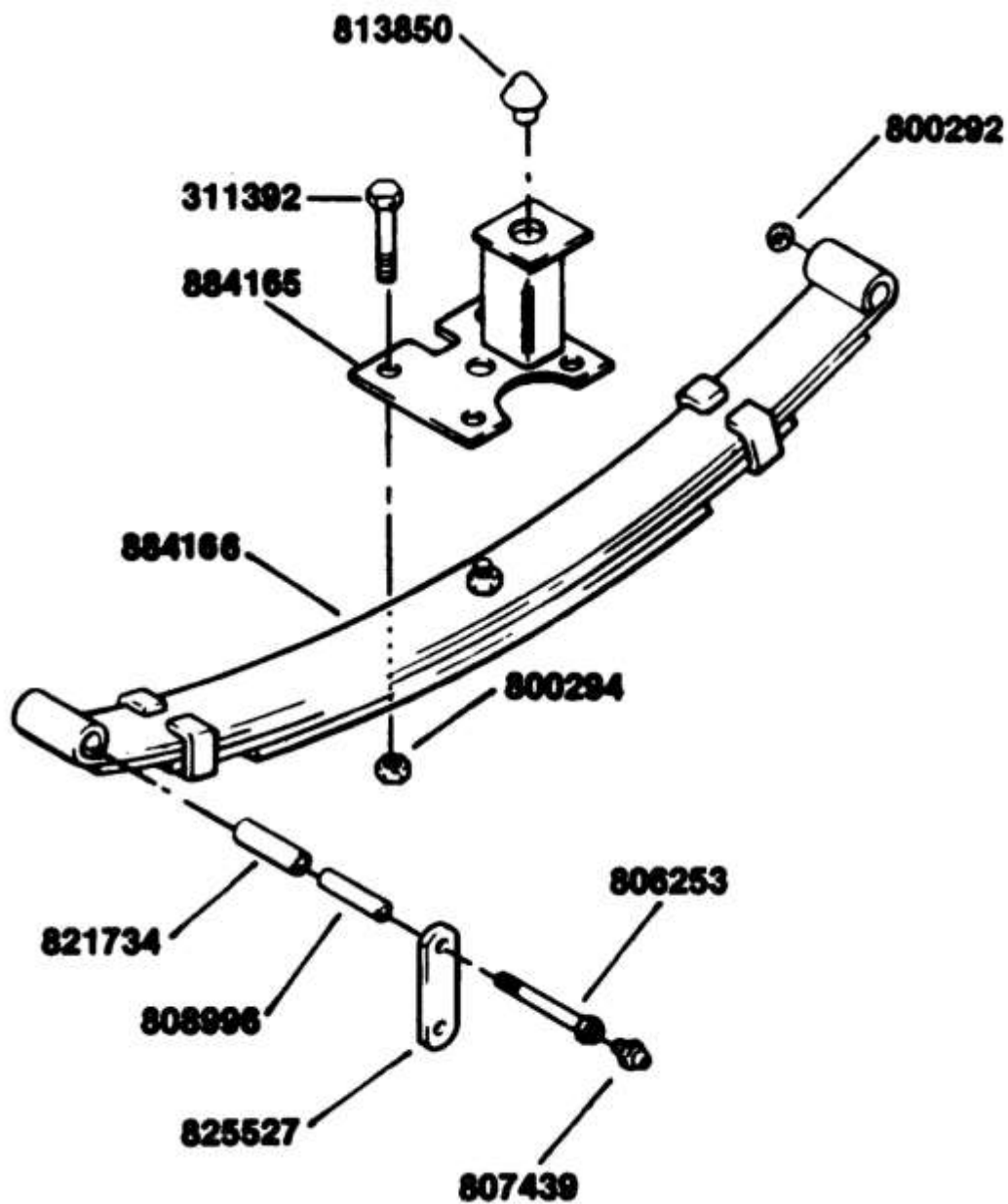
REAR SHOCK ABSORBER

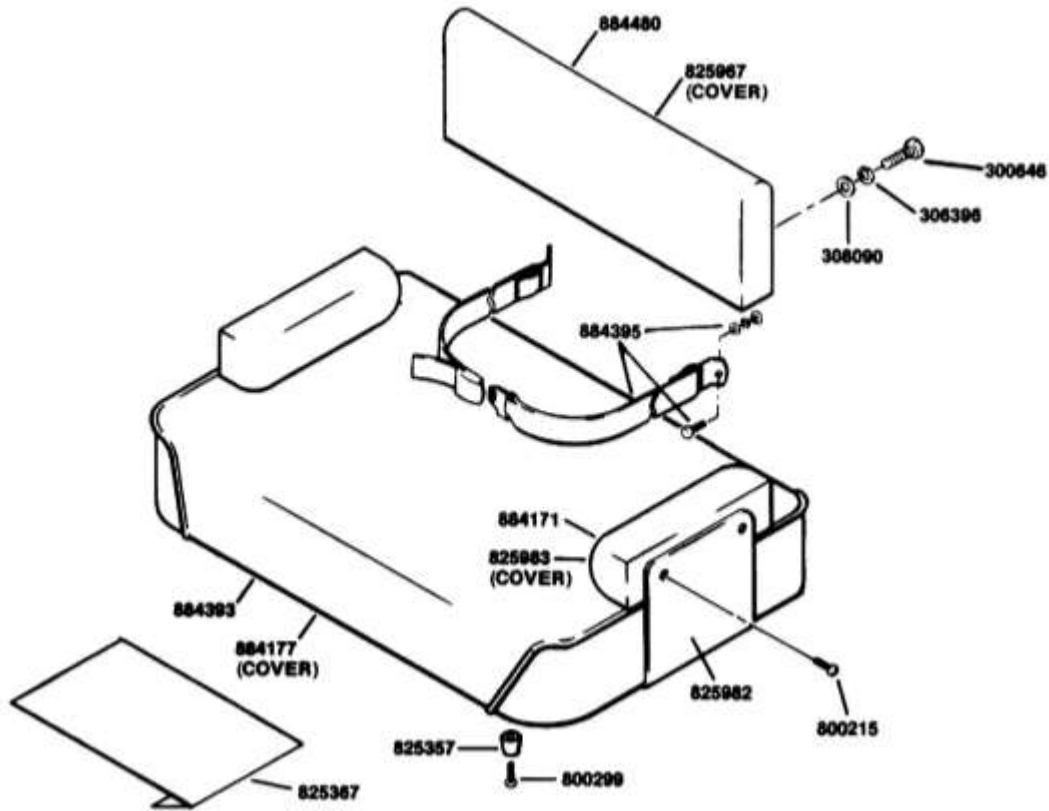
#	PART #	DESCRIPTION	QTY	NOTE
800294	800294	Locknut, 7/16-14 Hex Center	4	
823621	823621	Bushing	4	
825200	825200		2	
825500	825500	Washer, 7/16 Cupped	8	



REAR SPRING & UPSTOP

#	PART #	DESCRIPTION	QTY	NOTE
311392	311392	Screw, 7/16-14 x 2" Hex Head	8	
800292	800292	Nut, 3/8-16 Centerlock	4	
800294	800294	Locknut, 7/16-14 Hex Center	8	
806253	806253	SCREW	4	
807439	807439	Fitting, Lubrication, 1/4-28	4	
808996	808996	SPACER	4	
813850	813850	Bumper, Travel Limiting	2	
821734	821734	BUSHING	2	
825527	825527	SHACKLE BLK	4	
884165	884165		2	
884166	884166	SPRING AY	2	

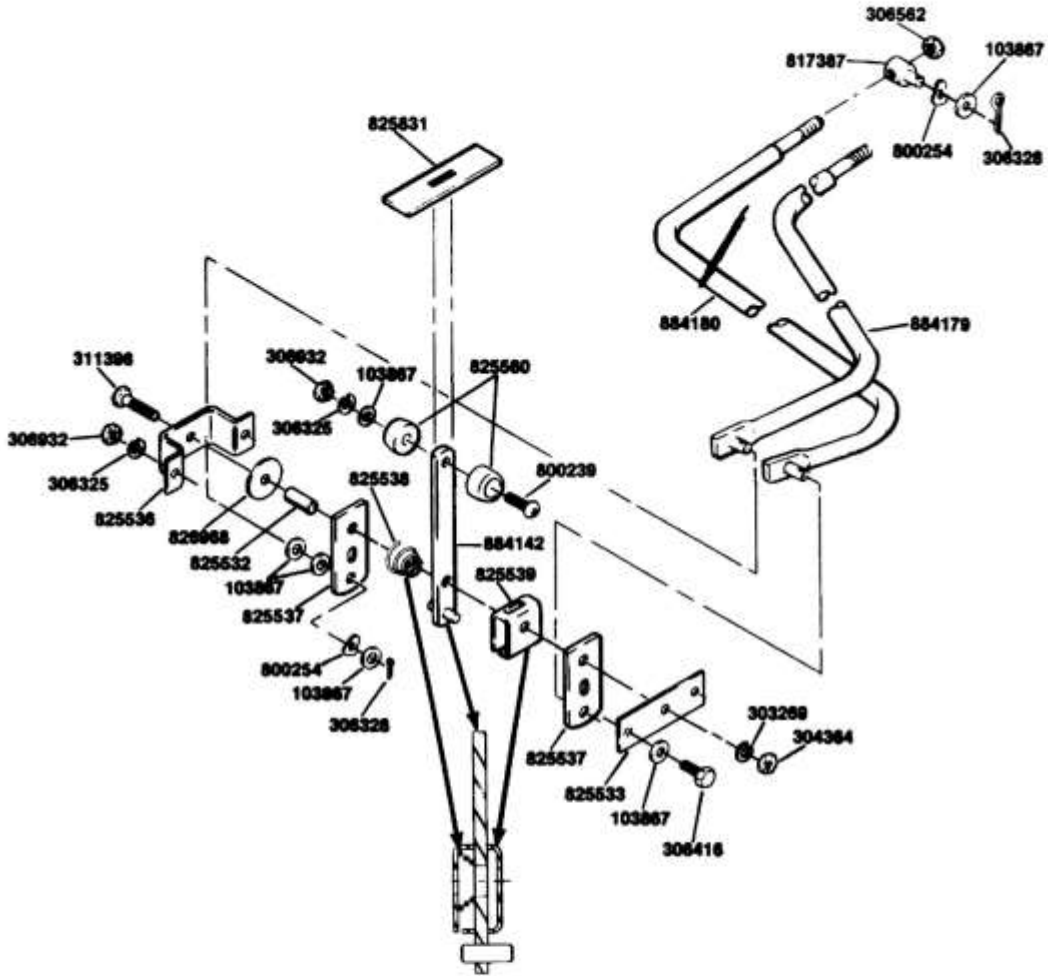




SEAT AND BACKREST

#	PART #	DESCRIPTION	QTY	NOTE
	300648	Screw, 1/4-20 x 3/4"	2	
306396	306396	Lockwasher, 1/4	2	
308090	308090	Flat Washer, 1/4	2	
800215	800215	SCRW,#10-24.625 YS PR G5 (KC)	12	
800299	800299	Screw, #10-24 x 1" Truss Head	4	
825357	825357	Terminal, Male Pin	4	
825367	825367	BAG	1	
825967	825967	COVER	1	
825982	825982	BRACKET (LINCOLN MATTRESS) BLK	2	
825983	825983	COVER	1	
884171	884171	HIP RESTRAINT AY	2	
884177	884177	COVER AY, SEAT	1	
884393	884393	SEAT	1	
884395	884395	BELT AY,SEAT	1	
884480	884480		1	

SHIFTER LINKAGE



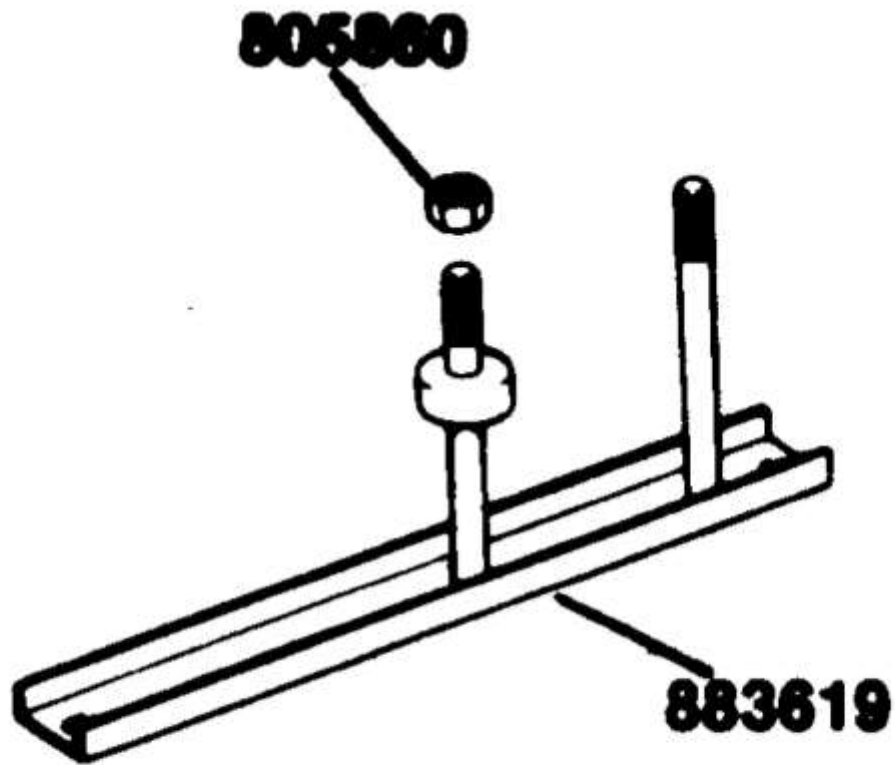
SHIFTER LINKAGE

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

SHIFTER LINKAGE

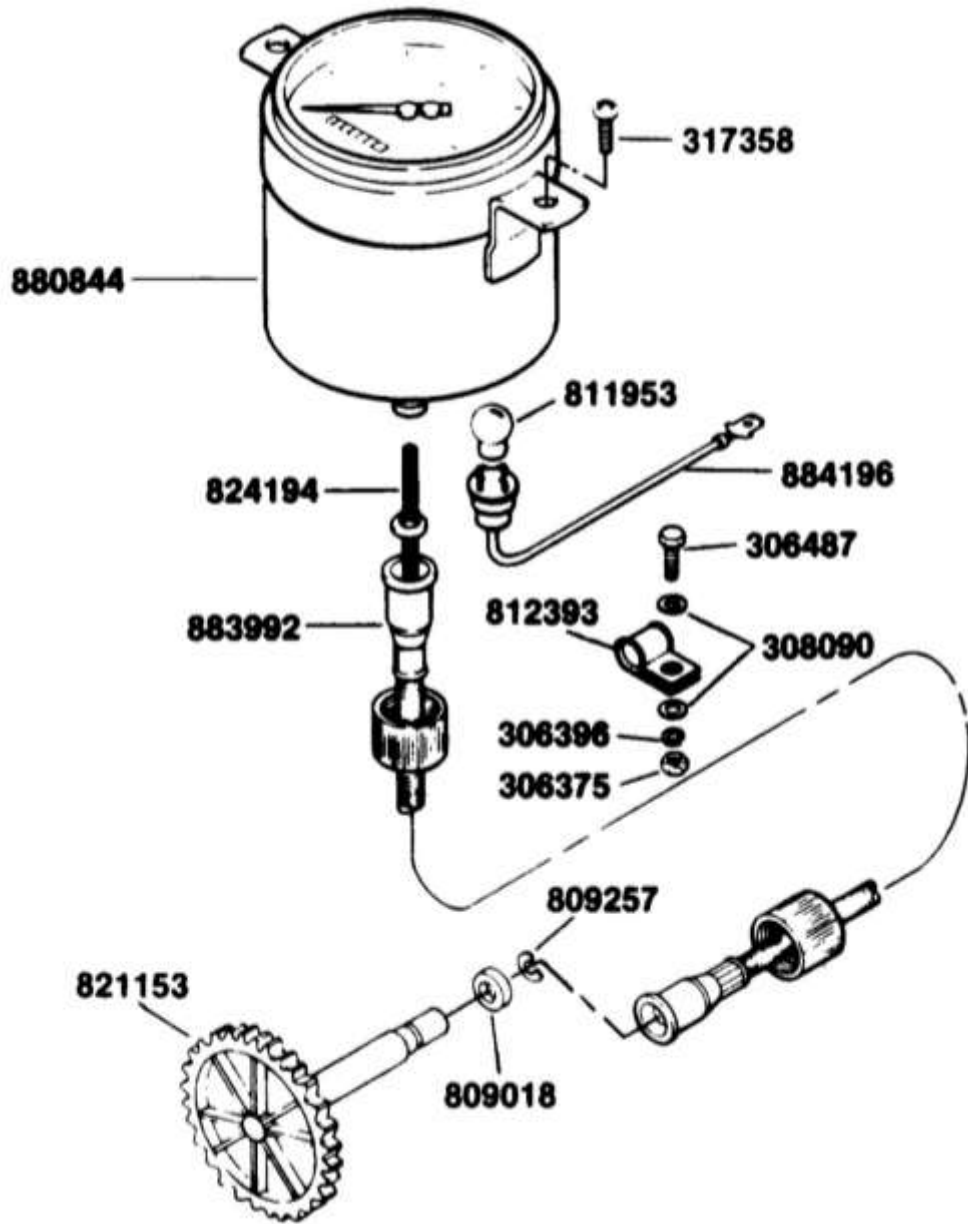
#	PART #	DESCRIPTION	QTY	NOTE
	884187		1	
103867	103867	Flat Washer, 5/16	11	
303269	303269	Lockwasher, 7/16	1	
304364	304364	NUT, .44-14 YS HEX (KEG KC)	1	
306325	306325	Lockwasher, 5/16	3	
306328	306328	Cotter Pin, 3/32 x 3/4"	4	
306416	306416	Screw, 5/16-18 x 7/8 in. Hex Head	2	
306562	306562	Nut, 3/8-16 Hex	2	
306932	306932	Nut, 5/16-18 Hex	3	
311396	311396	Screw, 7/16-14 x 2-1/4" Hex Head	1	
800239	800239	Screw, 5/16-18 x 1-1/2, P.T.H	1	
800254	800254	Lockwasher, 3/8" Heavy	4	
817387	817387	PIN, ROD CONNECTING	2	
825532	825532		1	
825533	825533	PLATE (PLATED)	1	
825536	825536		1	
825537	825537	USE 0833340	2	
825538	825538	Spring, Compression	1	
825539	825539	GUIDE	1	
825560	825560	KNOB	2	
825831	825831	PLATE, SLIDE	1	
826968	826968	WASHER	1	
884142	884142		1	
884179	884179	ROD AY, LOW AND REVERSE SIL	1	
884180	884180	ROD AY, 2ND & HIGH BLK	1	

SHIFTER LINKAGE



SPARE TIRE MOUNTING BRACKET SET ACCESSORY PART NO. 883619

#	PART #	DESCRIPTION	QTY	NOTE
805860	805860	Nut, 7/16-20 Wheel Retaining	2	
883619	883619		1	

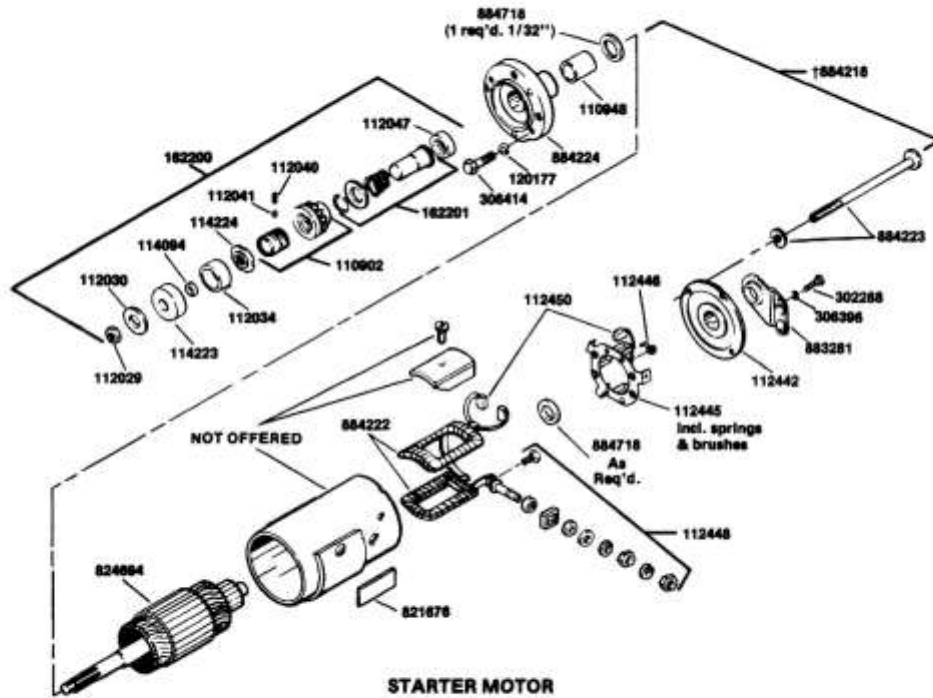


SPEEDOMETER-REAR WHEEL

#	PART #	DESCRIPTION	QTY	NOTE
306375	306375	Nut, 1/4-20 Hex	3	
306396	306396	Lockwasher, 1/4	3	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
308090	308090	Flat Washer, 1/4	2	
317358	317358	Screw, #10-32 x 5/8" Rd. Hd	2	
809018	809018	BSHG, THRUST.26.44.12 NYLON	1	
809257	809257	RETAINING RING (KC)	1	
811953	811953	BULB, #53 LIGHT	1	
812393	812393	CLAMP	3	
821153	821153	GEAR, SPEEDOMETER	1	
824194	824194		1	
880844	880844		1	
883992	883992		1	
884196	884196		1	

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

STARTER MOTOR (SERVICE PARTS ONLY, PRESTOLITE MHA 7017)



STARTER MOTOR (SERVICE PARTS ONLY, PRESTOLITE MHA 7017)

Schematic_4169

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

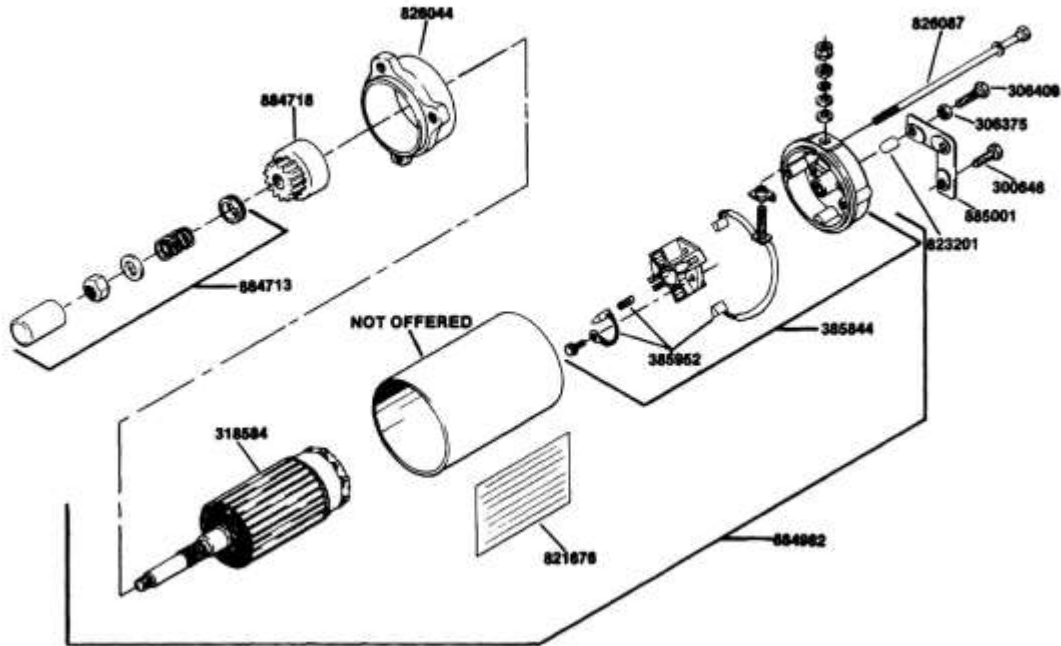
STARTER MOTOR (SERVICE PARTS ONLY, PRESTOLITE MHA 7017)

#	PART #	DESCRIPTION	QTY	NOTE
	884218		1	
110902	110902		1	
110948	110948		1	
112029	112029	BATTERY TRAY	1	
112030	112030	PEDAL R.H.	1	
112034	112034		1	
112040	112040		1	
112041	112041	BAR,BAFFLE SUPPORT	1	
112047	112047	STRAP SUPPORT	1	
112442	112442		1	
112445	112445	Plate assy., brush	1	
112446	112446		1	
112448	112448		1	
112450	112450		1	
114094	114094		1	
114223	114223		1	
114224	114224		1	
120177	120177	Lockwasher, 3/8	3	
162200	162200	MUD SCRAPER	1	
162201	162201	PLATE	1	
302288	302288	Screw, 1/4-20 x 1 in. Hex Head	2	
306396	306396	Lockwasher, 1/4	2	
306414	306414	Screw, 3/8-16 X 1" Hex Head	3	
821676	821676		1	
824694	824694		1	
883281	883281	Bracket assy	1	
884222	884222	Field coil pkg	1	
884223	884223		1	
884224	884224		1	
884718	884718		1	

STARTER MOTOR (SERVICE PARTS ONLY, PRESTOLITE MHA 7017)

Schematic_4169

STARTER MOTOR SET (AMERICAN BOSCH)



STARTER MOTOR SET (AMERICAN BOSCH)

#	PART #	DESCRIPTION	QTY	NOTE
	885002	STARTER SET	1	
300646	300646	Screw, 1/4-20 x 3/4" Hex Head	2	
306375	306375	Nut, 1/4-20 Hex	1	
306409	306409	SCRW, .25-20 .875 YS HX G5 (KC)	1	
318584	318584	ARMATURE	1	
385844	385844		1	
385952	385952	BRUSH&SPR SET AY	1	
821676	821676		1	
823201	823201	CAP,VINYL PUSH ON	1	
826044	826044	USE 0888033	1	
826087	826087	THRU BOLT	1	
884713	884713	DRIVE KIT	1	
884718	884718		1	
884982	884982	STARTER AY, MOTOR	1	
885001	885001		1	

STARTER MOTOR SET (AMERICAN BOSCH)

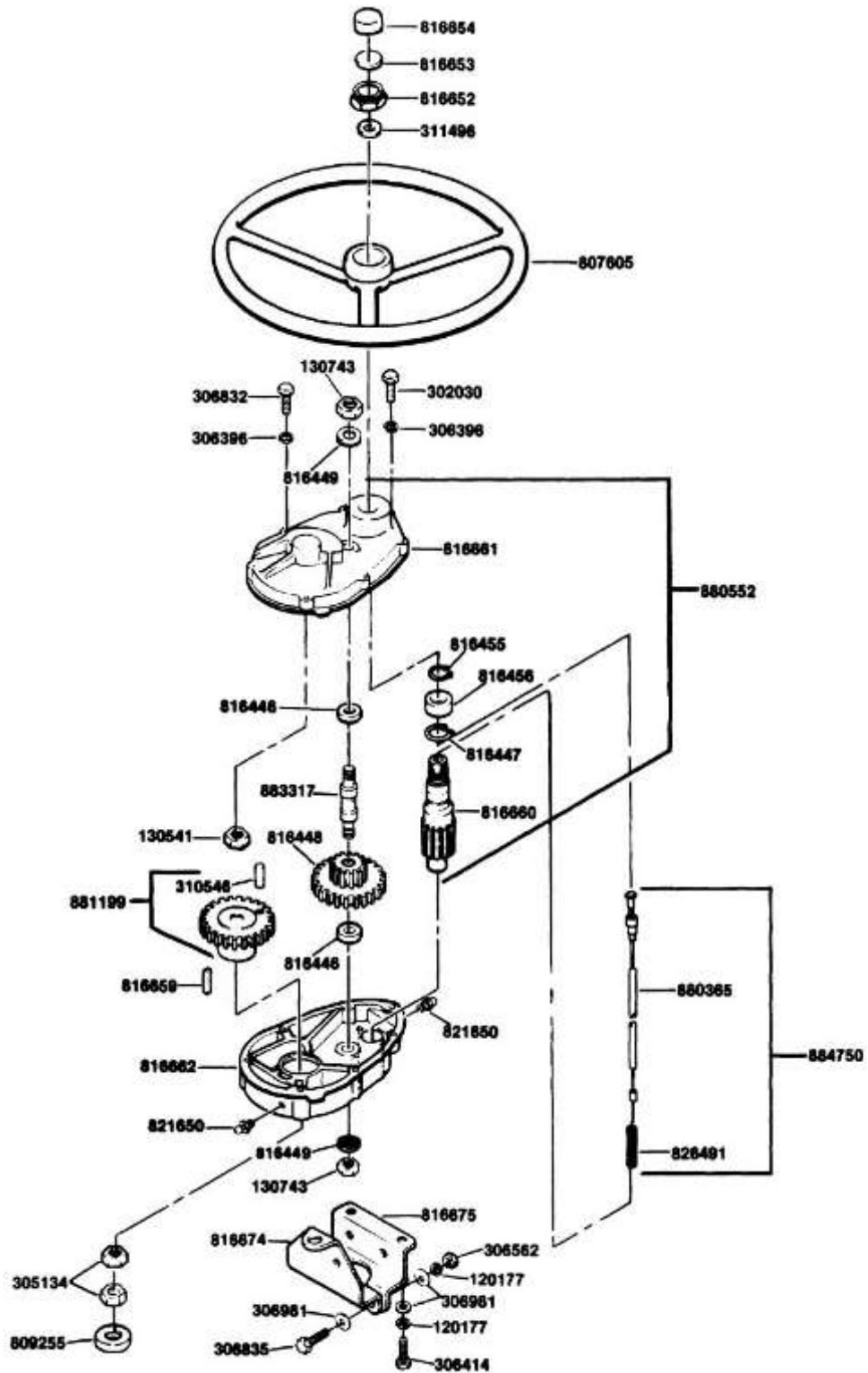


Figure 1: Steering Gear, Horn Button & Wire Assy 7810, 7930 & Later.

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

3 GEAR, HORN BUTTON & WIRE ASSEMBLY MODEL YEAR 7810, 7930 A

#	PART #	DESCRIPTION	QTY	NOTE
120177	120177	Lockwasher, 3/8	5	
130541	130541	NUT, 5-20 YS HX JAM (KC)	1	
130743	130743	NUT, 44-20 YS HX (KC)	2	
302030	302030	Screw, 1/4-20 x 1-1/4 in.	3	
305134	305134	Nut, 7/8-14 Hex Jam	2	
306396	306396	Lockwasher, 1/4	7	
306414	306414	Screw, 3/8-16 X 1" Hex Head	3	
306562	306562	Nut, 3/8-16 Hex	2	
306832	306832	Screw, 1/4-20 X 2 YS Hex G5	4	
306835	306835	Screw, 3/8-16 x 1-1/4 in. Hex Head	2	
306981	306981	Flat Washer, 3/8	7	
310546	310546	PIN,ROLL 500 1.500 CARB STL(KC)	1	
311496	311496	WASHER, 62 1.75 13 (KC)	1	
807605	807605		1	
809255	809255	RETAINER	1	
816446	816446	Washer, Flat	2	
816447	816447	RING,RETNING INT 1.809 DIA(KC)	1	
816448	816448	GEAR, IDLER	1	
816449	816449	WASHER, 44 1.12 13 YS FLAT(PL)	2	
816455	816455	RING,RETNING EXT.691 DIA (KC)	1	
816456	816456	BRG,BALL 1630, 75 1.62 50 "DS"	1	
816652	816652	NUT,STEERING WHEEL (PLATED)	1	
816653	816653	PLATE, CONTACT	1	
816654	816654	HORN BUTTON	1	
816659	816659	KEY, .15SQ X 1.25LG PS (KC)	1	
816660	816660	SHAFT, PINION GEAR	1	
816661	816661	HOUSING, STEERING GEAR	1	
816662	816662	HOUSING,LOWER STRG	1	
816674	816674	SUPPORT	1	
816675	816675	SUPPORT	1	
821650	821650	FITTING	2	
826491	826491	SPRING,COMPRESSION	1	
880365	880365	WIRE & CONNECTOR AY	1	
880552	880552	HOUSING AY, STEERING	1	
881199	881199	GEAR AY	1	
883317	883317	BOLT AY	1	
884750	884750	HORN BUTTON RPR KT	1	

STEERING GEAR, HORN BUTTON & WIRE ASSEMBLY MODEL YEAR 7810, 7930 AND LATER

Schematic_4163

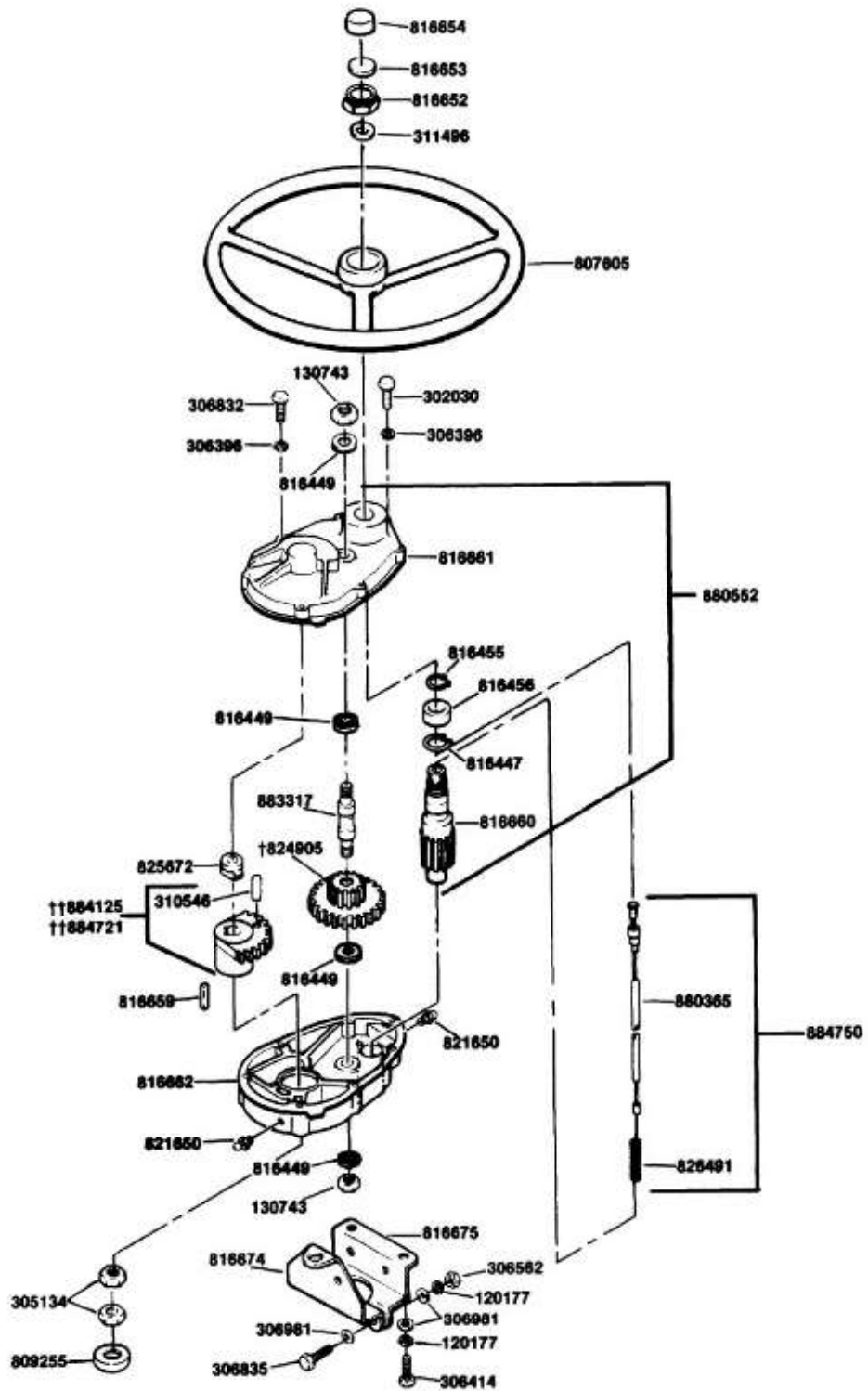


Figure 2: Steering Gear, Horn Button & Wire Assy 7910, 7920

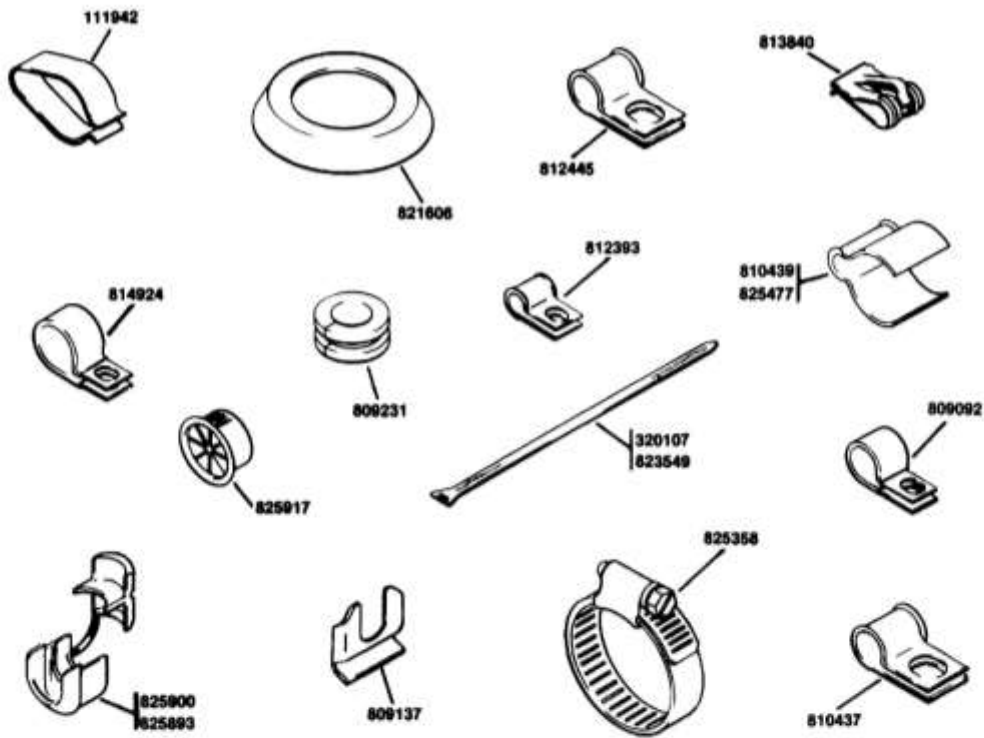
898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

STEERING GEAR, HORN BUTTON & WIRE ASSEMBLY MODEL YEAR 7910, 7

#	PART #	DESCRIPTION	QTY	NOTE
	824905		1	
	884125		1	
	884721		1	
120177	120177	Lockwasher, 3/8	5	
130743	130743	NUT, .44-20 YS HX (KC)	2	
302030	302030	Screw, 1/4-20 x 1-1/4 in.	3	
305134	305134	Nut, 7/8-14 Hex Jam	2	
306396	306396	Lockwasher, 1/4	7	
306414	306414	Screw, 3/8-16 X 1" Hex Head	3	
306562	306562	Nut, 3/8-16 Hex	2	
306832	306832	Screw, 1/4-20 X 2 YS Hex G5	4	
306835	306835	Screw, 3/8-16 x 1-1/4 in. Hex Head	2	
306981	306981	Flat Washer, 3/8	7	
310546	310546	PIN, ROLL 500 1.500 CARB. STL (KC)	1	
311496	311496	WASHER, .62 1.75.13 (KC)	1	
807605	807605		1	
809255	809255	RETAINER	1	
816447	816447	RING, RETNING INT 1.809 DIA (KC)	1	
816449	816449	WASHER, .44 1.12.13 YS FLAT (PL)	4	
816455	816455	RING, RETNING EXT. 691 DIA (KC)	1	
816456	816456	BRG. BALL 1630, 75 1.62.50 "DS"	1	
816652	816652	NUT, STEERING WHEEL (PLATED)	1	
816653	816653	PLATE, CONTACT	1	
816654	816654	HORN BUTTON	1	
816659	816659	KEY, .15SQ X 1.25LG PS (KC)	1	
816660	816660	SHAFT, PINION GEAR	1	
816661	816661	HOUSING, STEERING GEAR	1	
816662	816662	HOUSING, LOWER STRG	1	
816674	816674	SUPPORT	1	
816675	816675	SUPPORT	1	
821650	821650	FITTING	2	
825672	825672	NUT	1	
826491	826491	SPRING, COMPRESSION	1	
880365	880365	WIRE & CONNECTOR AY	1	
880552	880552	HOUSING AY, STEERING	1	
883317	883317	BOLT AY	1	
884750	884750	HORN BUTTON RPR KT	1	

STEERING GEAR, HORN BUTTON & WIRE ASSEMBLY MODEL YEAR 7910, 7920

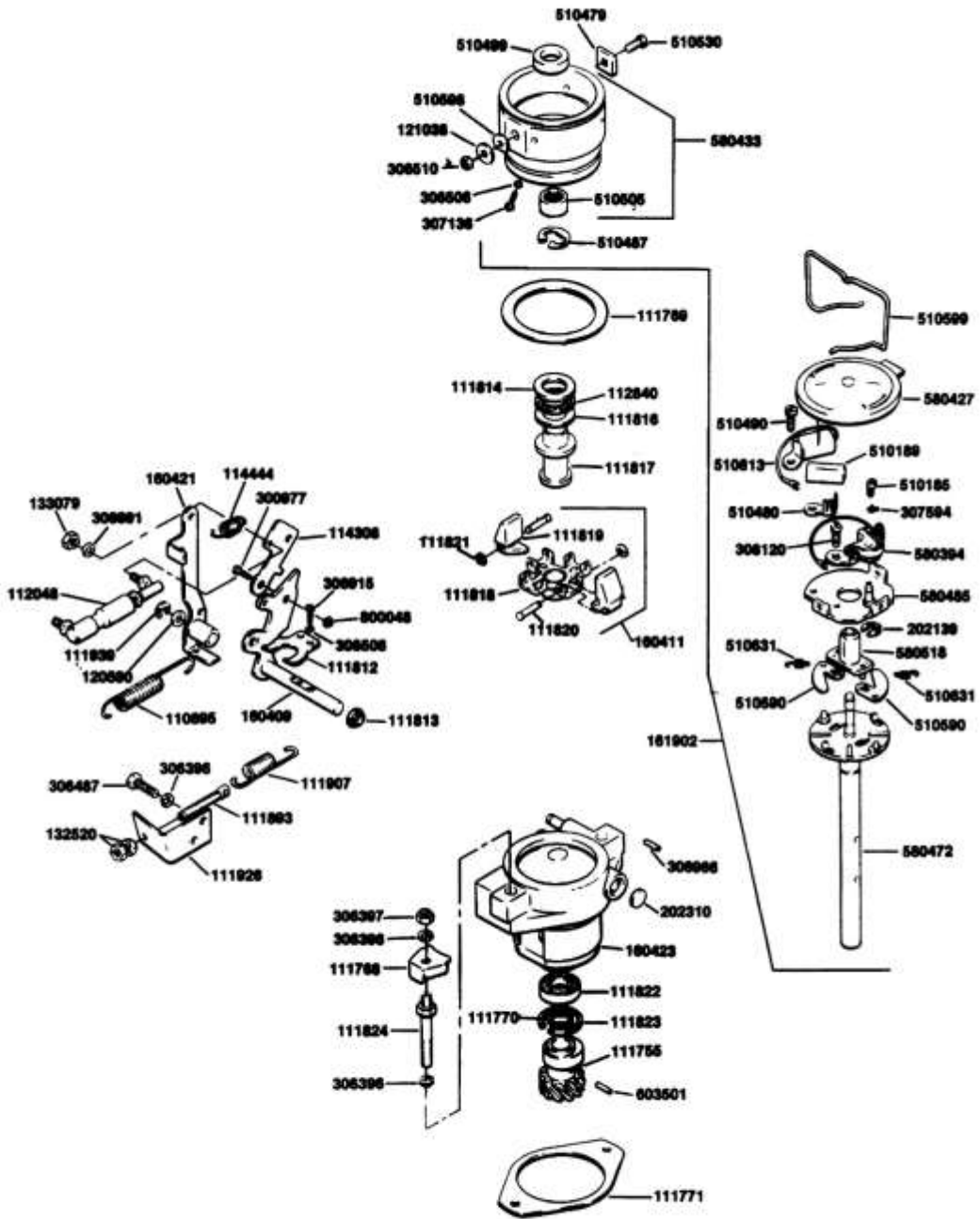
Schematic_4161



TIES, CLAMPS, CLIPS, GROMMETS & ELECTRICAL BUSHINGS

#	PART #	DESCRIPTION	QTY	NOTE
111942	111942	CLAMP	1	
320107	320107	Cable Tie, 7-1/2 in.	8	
809092	809092	Clamp, Tube	3	
809137	809137	Clip, Brake Hose Retaining	3	
809231	809231	Grommet	4	
810437	810437	Clamp, 1/2 in. P	1	
810439	810439	CLIP	1	
812393	812393	CLAMP	3	
812445	812445	Clamp, Tube	7	
813840	813840	CLIP (KC)	2	
814924	814924	Clamp, 1/2" Tube	2	
821606	821606	GROMMET	1	
823549	823549	Cable Tie, 15-1/2 in.	3	
825358	825358	Clamp, Worm Drive 2.75" Dia.	1	
825477	825477	CLIP	2	
825893	825893	Bushing, Strain Relief	2	
825900	825900	BUSHING, STRAIN RLF (KC)	1	
825917	825917	GROMMET	4	

TIMER & GOVERNOR



TIMER & GOVERNOR

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

TIMER & GOVERNOR

#	PART #	DESCRIPTION	QTY	NOTE
	162326	(SEE CROSS REFERENCES FOR ORDERING INST	1	
	114308	LEVER	1	
110895	110895	SPRING	1	
111755	111755	GEAR, DRIVEN	1	
111768	111768	CLAMP, TIMER	2	
111769	111769	GASKET	1	
111770	111770	WASHER, .50.69.09 SPS WAVE	1	
111771	111771	GASKET	1	
111812	111812	Yoke, Spool	1	
111813	111813	Seal, Shaft	1	
111814	111814	Washer, Thrust	1	
111816	111816	Washer, Thrust	1	
111817	111817	Spool, Governor	1	
111818	111818		1	
111819	111819		2	
111820	111820	PIN-GOV WEIGHT	2	
111821	111821	RING, RETAINING	2	
111822	111822	BRG,BALL.50 1.12.25 "OP"	1	
111823	111823	RING, INTERNAL RETAINING	1	
111824	111824	STUD	2	
111893	111893	Screw, #10-32 Special	1	
111907	111907	SPRING	1	
111926	111926	BRACKET (PLATED)	1	
111939	111939	RING,RETAINING	1	
112048	112048	OVERTRAVEL, BALL LINK	1	
112840	112840	Bearing, Thrust	1	
114444	114444	SPRING	1	
120590	120590	WASHER, .25.62.03 YS FLAT	1	
121038	121038	WASHER,.16.38.03 PB FLAT	1	
132520	132520	Nut, #10-32 Hex	2	
133079	133079	NUT,#8-32 YS HX (KC)	2	
160409	160409	LEVER & SHAFT AY (PLATED)	1	
160411	160411	CARRIER & WEIGHT AY	1	
160421	160421	ARM AY,THROTTLE	1	
160423	160423	HOUSING & PIN AY	1	
161902	161902	TIMER AY	1	
202139	202139	RING	1	
202310	202310	PLUG,EXPANSION	1	
300977	300977	Screw, 1/4-28 x 5/8 in. Hex Head	1	
306396	306396	Lockwasher, 1/4	2	
306396	306396	Lockwasher, 1/4	4	
306397	306397	Nut, 1/4-28 Hex	2	
306487	306487	SCREW, 1/4 - 20 X 5/8 YS HX G5	2	
306506	306506	Lockwasher, #6	2	
306506	306506	Lockwasher, #6	3	

TIMER & GOVERNOR

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

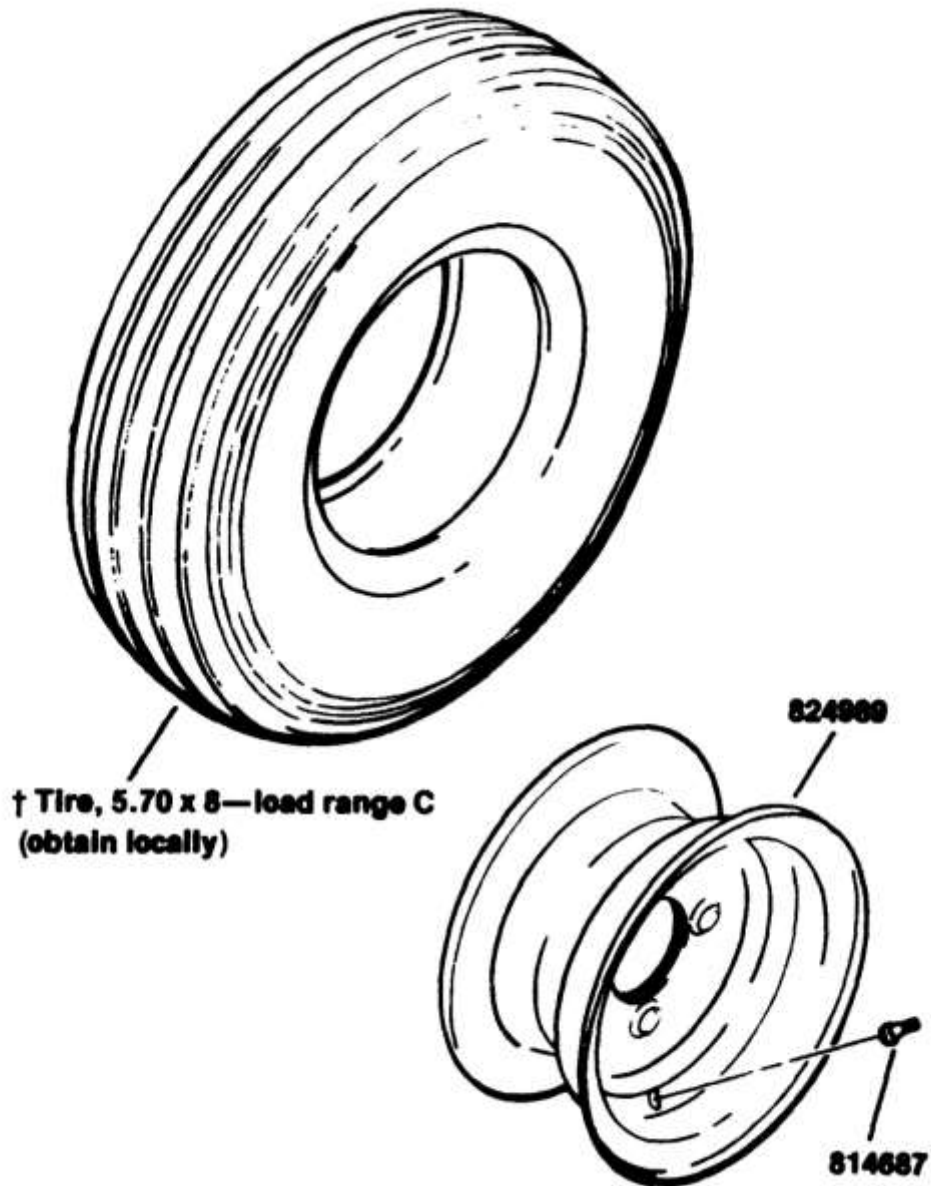
TIMER & GOVERNOR

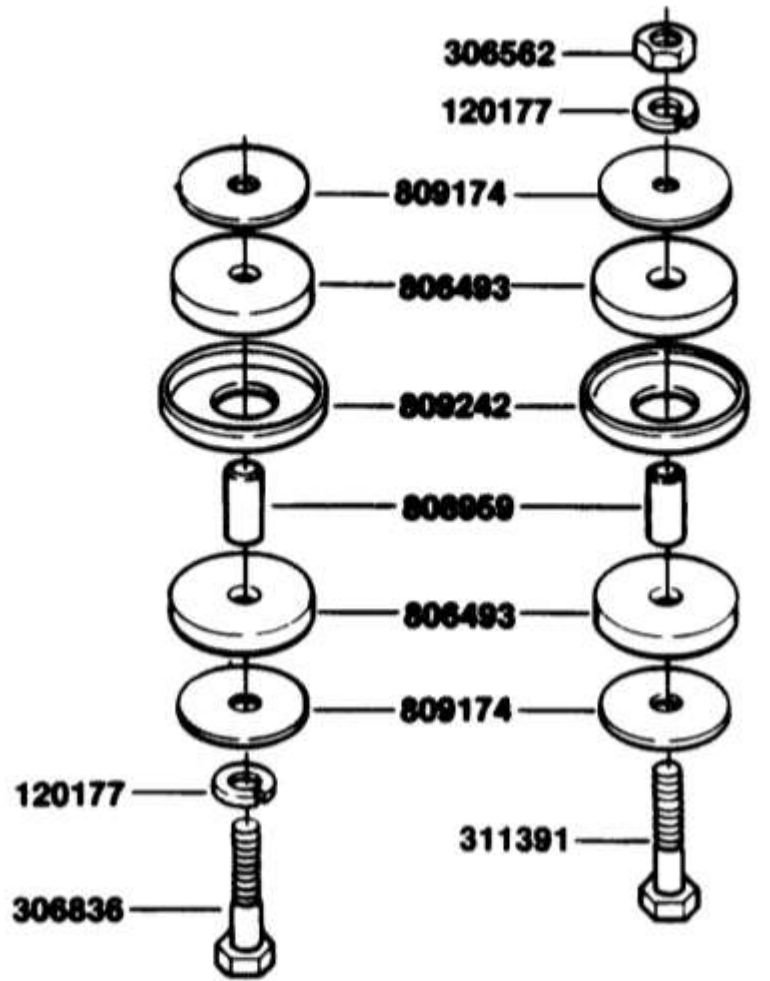
#	PART #	DESCRIPTION	QTY	NOTE
306510	306510	NUT,#6-32 PB HX	1	
306915	306915	Screw, #6-32 x 5/16 in. Machine	2	
306966	306966	PIN,RL.125.750 CARBN STL KC	1	
306991	306991	LWSHR,#8 ZS SHKPRF EXT (KC)	2	
307136	307136	Screw, #6-32 x 5/16"	3	
307594	307594	CLIP,SPRING	1	
308120	308120	SCRW,#10-32.25 YS PS G5	1	
510185	510185	SCRW, ECCENTRIC #6-32.22 ZS	1	
510189	510189		1	
510479	510479	INSULATING BLOCK	1	
510480	510480	CLIP,OILER	1	
510487	510487	RING,RETAINING	1	
510490	510490	SCRW,#10-32.25 ZS PS SEMS	1	
510499	510499	SEAL	1	
510505	510505	BEARING, NEEDLE	1	
510530	510530	SCRW, TERMINAL #6-32.81 ZB	1	
510590	510590	WEIGHT, TIMER	2	
510598	510598	BUSHING,INSULATING	1	
510599	510599	BAIL, COVER	1	
510613	510613	CONDENSER	1	
510631	510631	SPRING, EXTENSION	2	
580394	580394	BREAKER AY	1	
580427	580427	COVER AY, DUST	1	
580433	580433	HOUSING AY	1	
580472	580472		1	
580485	580485	BASE & POST AY	1	
580518	580518	CAM & PIN AY	1	
603501	603501	PIN,SPIROL.12.75 PS (KC)	1	
800048	800048	NUT,TPLOCK.25-28 YS GR A HEXKC	1	

TIMER & GOVERNOR

TIRES AND RIMS AND SPARE TIRE SET ACCESSORY PART NO. 820497

#	PART #	DESCRIPTION	QTY	NOTE
	820497	WHEEL AY, 5.70 X 8	1	
814687	814687		1	
824989	824989	RIM, WHL 8X3.75"4 BOLT/3.75" B.C.	1	





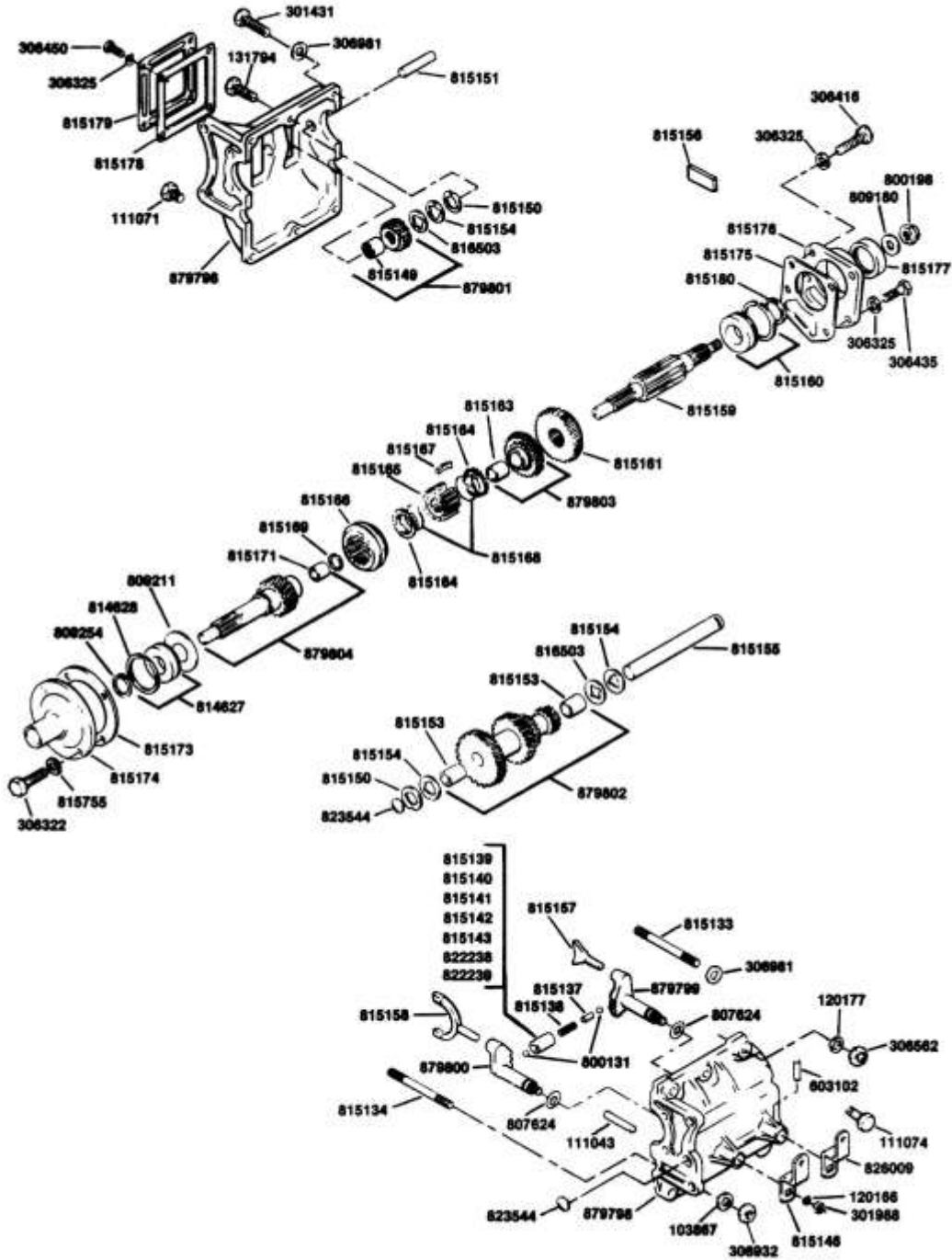
TRANSMISSION

ENGINE

TRANSMISSION & ENGINE MOUNTS

#	PART #	DESCRIPTION	QTY	NOTE
120177	120177	Lockwasher, 3/8	4	
306562	306562	Nut, 3/8-16 Hex	2	
306836	306836	Screw, 3/8-16 x 2-1/4 in. Hex Head	2	
311391	311391	SCRW, 3/8-16 4.00 YS HX G5 (KC)	2	
806493	806493	MOUNT,RUBBER	8	
808959	808959	Spacer	4	
809174	809174	Flat Washer, 3/8 x 2"	8	
809242	809242	RETAINER (PLATED)	4	

TRANSMISSION ASSEMBLY



TRANSMISSION ASSEMBLY

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

TRANSMISSION ASSEMBLY

#	PART #	DESCRIPTION	QTY	NOTE
	884164		1	
	884190		1	
	306416	Screw, 5/16-18 x 7/8 in. Hex Head	2	
103867	103867	Flat Washer, 5/16	1	
111043	111043	TAPER PIN	2	
111071	111071	PLUG, OIL DRAIN	1	
111074	111074	Plug, Fill	1	
120166	120166	Lockwasher, 1/2	2	
120177	120177	Lockwasher, 3/8	7	
131794	131794	SCRW, 3/8-16 2.0 ZS HX G5.CAN USE 2702117	6	
301431	301431	Screw, 3/8-16 x 2-1/2 in. Flange	1	
301988	301988	Nut, 1/2-20 Hex	2	
306322	306322	Screw, 5/16-18 x 7/8 in. Hex Head	4	
306325	306325	Lockwasher, 5/16	9	
306435	306435	Screw, 5/16-18 x 1-1/4 in. Hex Head	2	
306450	306450	Screw, 5/16-18 x 3/4 in. Hex Head	4	
306562	306562	Nut, 3/8-16 Hex	7	
306932	306932	Nut, 5/16-18 Hex	1	
306981	306981	Flat Washer, 3/8	7	
603102	603102	Roll Pin, 1/8 x 3/4 in.	2	
800131	800131	BALL, .312 DIA CARBON STEEL	2	
800198	800198	Locknut, 1/2-20	1	
807624	807624	O-Ring	2	
809180	809180	Flat Washer, 1/2	1	
809211	809211	WASHER, 1.187 2.11.02 NS FLAT	1	
809254	809254	Ring, External Retaining	1	
814627	814627	BRG,BALL 1.18 2.44.63 "SR"	1	
814628	814628	Ring, retaining	1	
815133	815133	STUD (PLATED)	1	
815134	815134	STUD (PLATED)	1	
815137	815137	PIN	1	
815138	815138	SPRING	1	
815139	815139	SLEEVE	1	
815140	815140	SLEEVE	1	
815141	815141	SLEEVE	1	
815142	815142	SLEEVE	1	
815143	815143	SLEEVE	1	
815146	815146	SECOND&HI CONT LVR BLK	1	
815149	815149	BRG,NDL.75 1.00.75 OPEN END	1	
815150	815150	WASHER,THRUST	1	
815151	815151	SHAFT,REV IDLER	1	
815153	815153	BEARING,SLEEVE	2	
815154	815154	SHIM	1	
815155	815155	JACKSHAFT	1	
815156	815156	PLATE	1	
815157	815157	FORK	1	

TRANSMISSION ASSEMBLY

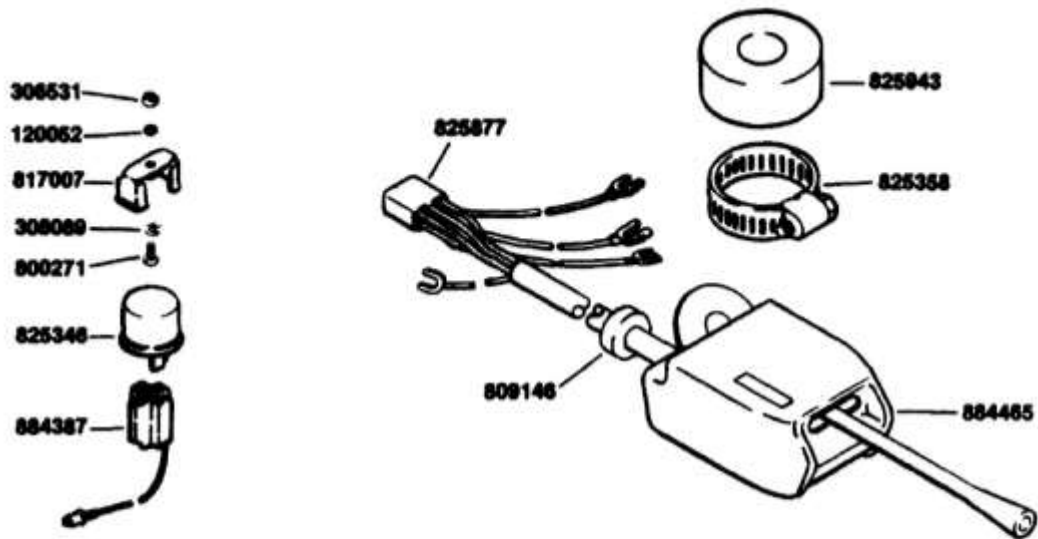
Schematic_4212

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

TRANSMISSION ASSEMBLY

#	PART #	DESCRIPTION	QTY	NOTE
815158	815158	FORK	1	
815159	815159	MAIN SHAFT	1	
815160	815160	BRG,BALL.98 2.05.59 "SR"	1	
815161	815161	GEAR, MAINSHAFT-LOW & REVERSE	1	
815163	815163	BEARING, SLEEVE	1	
815164	815164	RING, SYNCHRO	2	
815165	815165	HUB, SECOND & HIGH CLUTCH	1	
815166	815166	SLEEVE, SECOND & HIGH CLUTCH	1	
815167	815167	PLATE,SHIFTING	3	
815168	815168	SPRING	2	
815169	815169	RING,RETAINING	1	
815171	815171	BEARING, NEEDLE	1	
815173	815173	GASKET	1	
815174	815174	RETAINER	1	
815175	815175	GASKET	1	
815176	815176	RETAINER	1	
815177	815177	SEAL	1	
815178	815178	GASKET	1	
815179	815179	PLATE	1	
815180	815180	SPACER	1	
815755	815755	LOCKWASHER	2	
816503	816503	WASHER,THRUST	1	
822238	822238	SLEEVE	1	
822239	822239	SLEEVE	1	
823544	823544	PLUG	2	
826009	826009	LEVER, LOW & REVERSE	1	
879798	879798	CASE AY,TRANS	1	
879799	879799	LEVER AY, SHIFTER	1	
879800	879800	LEVER AY, SHIFTER	1	
879801	879801	GEAR AY,REV IDLER	1	
879802	879802	GEAR AY, CLUSTER	1	
879803	879803	GEAR AY	1	
879804	879804	GEAR AY,MAIN DRIVE	1	

TRANSMISSION ASSEMBLY

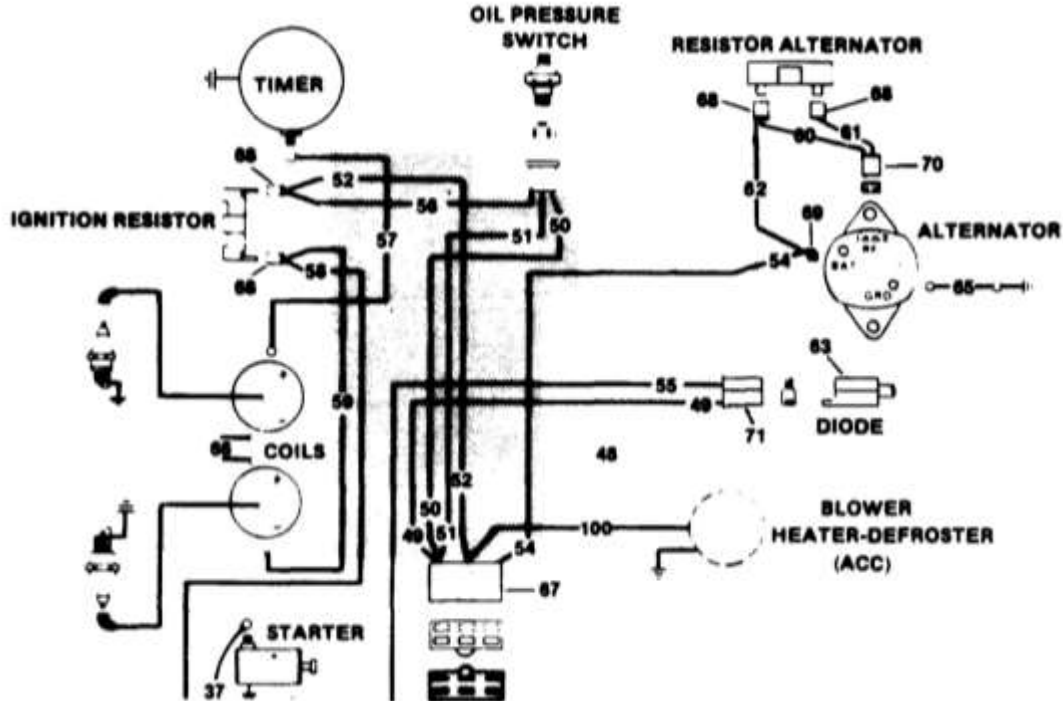


TURN SIGNAL

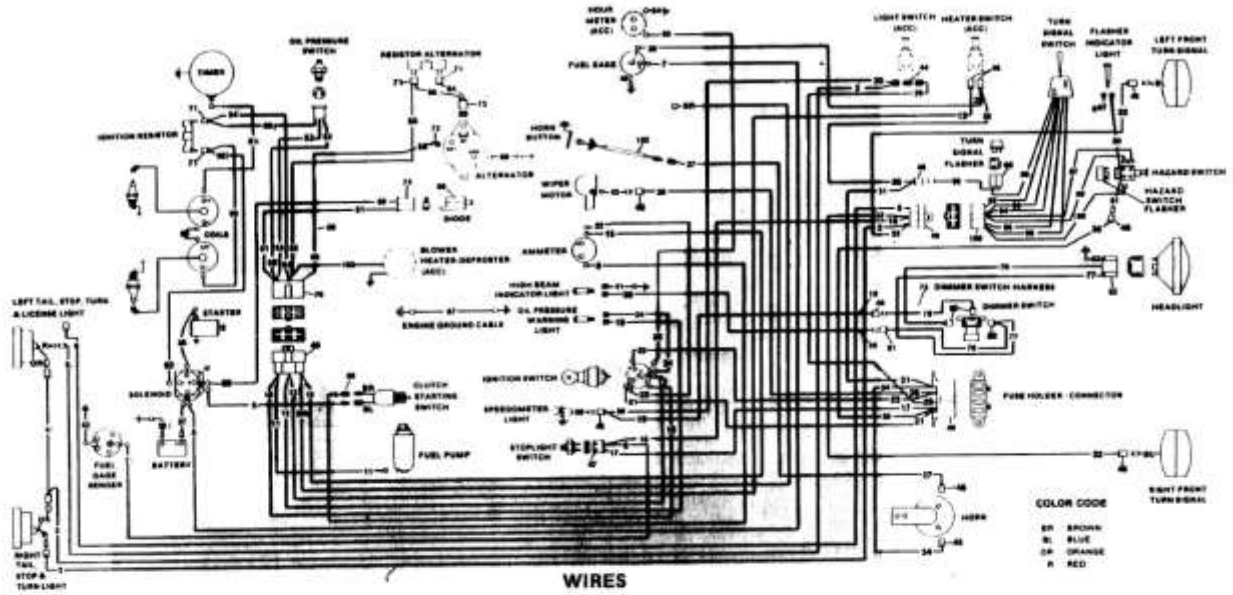
#	PART #	DESCRIPTION	QTY	NOTE
	824692	BRACKET	1	
	824693	BULB	1	
120052	120052	Lockwasher, #10	1	
306531	306531	Nut, #10-24 Hex	1	
308089	308089	Washer, #10	1	
800271	800271	Screw, #10-24 x 1/2" Pan Head	1	
809146	809146	GROMMET, .50 1.00.28 RBR	1	
817007	817007	CLIP	1	
825346	825346	FLASHER, TURN SIG	1	
825358	825358	Clamp, Worm Drive 2.75" Dia.	1	
825877	825877	Connector, Six Female Terminal	1	
825943	825943	HUB-STEERING COL	1	
884387	884387		1	
884465	884465		1	

WIRES FOR ENGINE HARNESS

#	PART #	DESCRIPTION	QTY	NOTE
37			1	
48	884194		1	
49			1	
50			1	
51			1	
52			1	
54			1	
55			1	
56			1	
57			1	
58			1	
59			1	
60			1	
61			1	
62			1	
63	884398	Diode Connector Assembly	1	
64	882954	WIRE AY,4GA X 18"BLK.31/.31	1	
65	884303	WIRE AY, 10GA BLK 6".31 & .31	1	
66	884384	WIRE AY	1	
67	825877	Connector, Six Female Terminal	1	
68	825880	Connector, One Male Terminal	1	
69	825970	BOOT	1	
70	825971	CONNECTOR, ALT	1	
71	826005	Connector, Two Female Terminal	1	



WIRING DIAGRAM 7810 MODELS



898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

WIRING DIAGRAM 7810 MODELS

#	PART #	DESCRIPTION	QTY	NOTE
	884213	TURN SIGNAL SET	1	
	825877	Connector, Six Female Terminal	1	
		Tubing	1	
	884182	BLOWER AY	1	
1	884195		1	
2			1	
3			1	
4			1	
5			1	
6			1	
7		Yellow-Fuel Gage Sender to Fuel Gage	1	
8		Black-Solenoid to Ammeter (-)	1	
9			1	
10			1	
11			1	
12			1	
13			1	
14			1	
15			1	
16			1	
17			1	
18			1	
19			1	
20			1	
21			1	
22			1	
23			1	
24			1	
25			1	
26			1	
27		Brown-Horn Button to Horn	1	
28			1	
29			1	
30			1	
31			1	
32			1	
33			1	
34			1	
35			1	
36	817296		1	
37	825938		1	
38	882947	WIRE AY,6GA BLK 12".31/.31	1	
39	884196		1	
40	884208	WIRE	1	
41	884385	WIRE AY	1	
42	884391	WIRE AY	1	

WIRING DIAGRAM 7810 MODELS

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

WIRING DIAGRAM 7810 MODELS

#	PART #	DESCRIPTION	QTY	NOTE
43	884392		1	
44	824677	CONNECTOR	1	
45	825880	Connector, One Male Terminal	1	
46	825895	CONNECTOR,1 CONT	1	
47	825949	CONNECTOR	1	
48	825973	Connector, Six Male Terminal	1	
49	825996	Fuse Holder	1	
50	884194		1	
51			1	
52			1	
53			1	
54			1	
55			1	
58			1	
59			1	
60			1	
61			1	
62			1	
63			1	
64			1	
65			1	
66	884398	Diode Connector Assembly	1	
67	882954	WIRE AY,4GA X 18"BLK.31/.31	1	
68	884303	WIRE AY, 10GA BLK 6".31 &.31	1	
69	884384	WIRE AY	1	
70	825877	Connector, Six Female Terminal	1	
71	825880	Connector, One Male Terminal	1	
72	825970	BOOT	1	
73	825971	CONNECTOR, ALT	1	
74	826005	Connector, Two Female Terminal	1	
75	884197	HARNESS AY	1	
76			1	
77			1	
78			1	
79			1	
80	825880	Connector, One Male Terminal	1	
81	825895	CONNECTOR,1 CONT	1	
82	825894	Connector, Flasher	1	
83	884357	Black-Headlight to Ground	1	
84	880841	WIRE AY	1	
85	880842		1	
86			1	
87			1	
88			1	
89			1	
90			1	

WIRING DIAGRAM 7810 MODELS

898434 1978-1981 - HAULSTER, POLICE, 18HP, 3-WL

WIRING DIAGRAM 7810 MODELS

#	PART #	DESCRIPTION	QTY	NOTE
91			1	
92			1	
93			1	
94			1	
95			1	
96			1	
97	884385	WIRE AY	1	
98	884387		1	
99			1	
102	880365	WIRE & CONNECTOR AY	1	
103			1	
104	825886	Terminal, 1/4 in. Male 14-16 Gauge	1	
105	825998	Fuse Clip, 1 Term, 10 Gauge	1	
106	825961	Terminal, 1/4 in. Male 10 Gauge	1	
107	826190	Tubing, 3/8 in. I.D. Black Convolute	1	
108	826191	Tubing, 1/2 in. I.D. Black Convolute	1	
109	826192	Tubing, 3/4 in. I.D. Black Convolute	1	
110	826193	Tubing, 7/16 in. I.D. Green Convolute	1	

WIRING DIAGRAM 7810 MODELS