Colt Industries

Fairbanks Morse

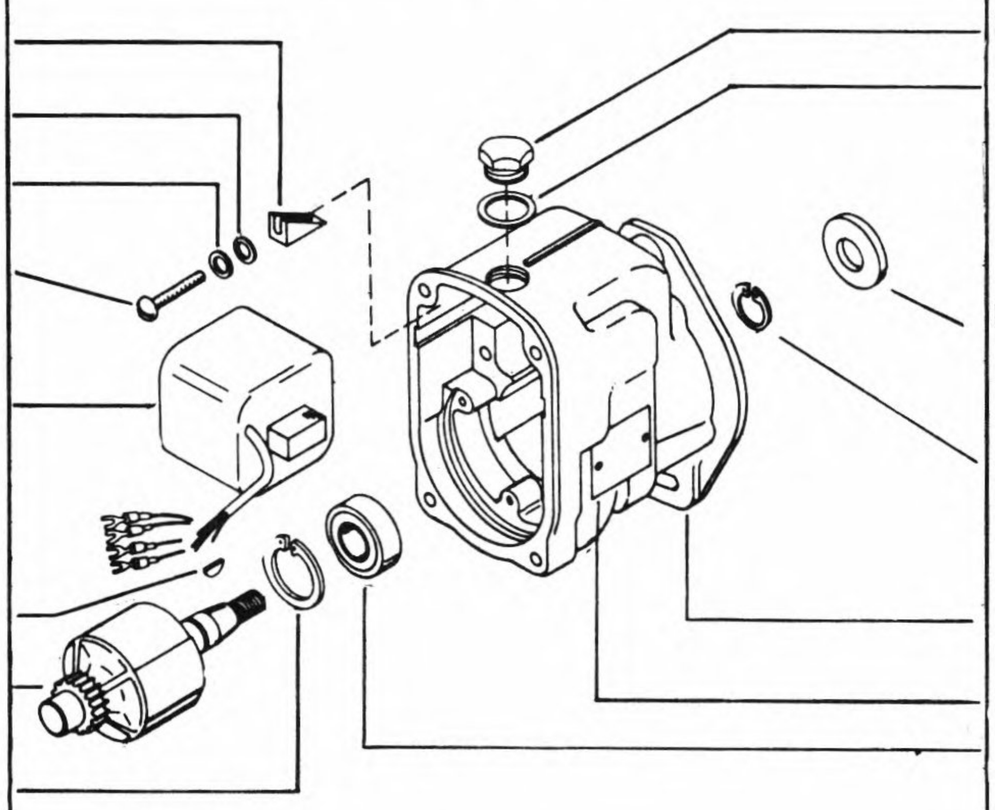
Engine Accessories Operation

BELOIT, WISCONSIN 53511

SCSA 7-8 Cyl Magnetos

★ See page SCSA4-0 for applicable parts

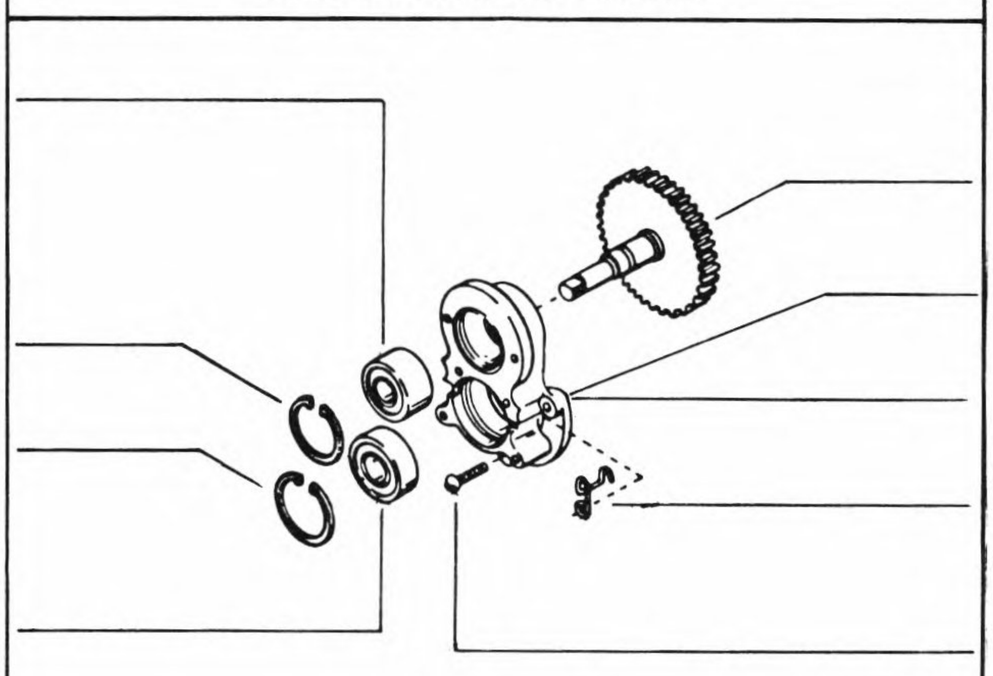
HOUSING & ROTOR GROUP



DESCRIPTION	QY.	PART NO.
Coil wedge	2	F3236
Washer	2	#8
Lockwasher	2	#8
Screw	2	8-32x1"
Coil Assembly	1	MP2477C
Key	1	3K1
Rotor and Gear Assembly	1	★
Brg. Snap ring	1	B1498B

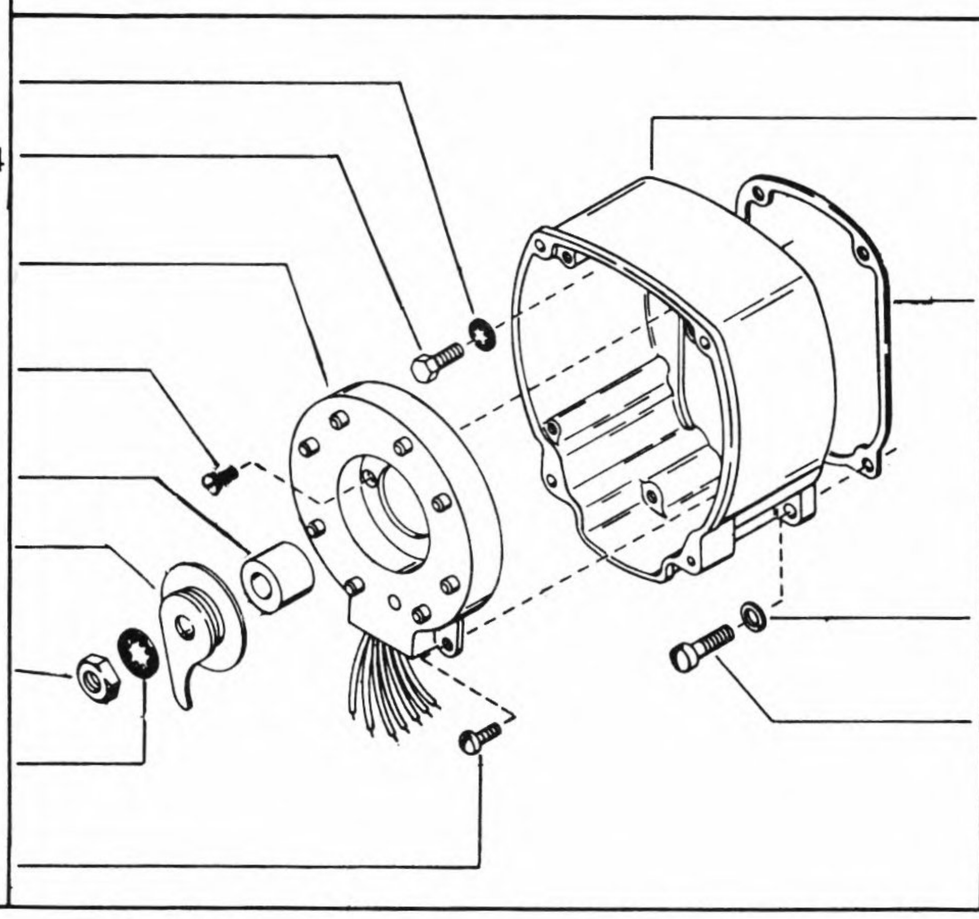
PART NO.	QY.	DESCRIPTION
E5967	1	Timing plug
E5969	1	Seal washer
L3861	1	Spring seal
D1498B	1	Snap ring
★	1	Housing Assem
D195	1	Nameplate
L5949	1	Drive end bearing

BEARING SUPPORT GROUP



DESCRIPTION	QY.	PART NO.
Distributor bearing	1	K5949
Snap ring	1	B1498A
Snap ring	1	B1498B
Driven end bearing	1	L5949

PART NO.	QY.	DESCRIPTION
★	1	Distributor Shaft Assem.
R.Y4631	1	Bearing Support Complete
TY4631	1	Bearing Support Only
H2471	1	Coil wire Bracket
10-24x7/8	3	Screw



DESCRIPTION	QY.	PART NO.
Lockwasher	2	1/4"
Screw	2	1/4-20x3/4
Pulser Coil Assembly	1	★
Screw	2	8-32x1/2
Spacer bushing	1	C2982
Pulser Rotor Assembly	1	★
Nut	1	37N3
Lockwasher	1	37LW3
Screw	2	8-32x1/2

PART NO.	QY.	DESCRIPTION
EZ2430A	1	End cap
F2498	1	Gasket
1/4"	2	Lockwasher
1/4-20x3/4	2	Screw

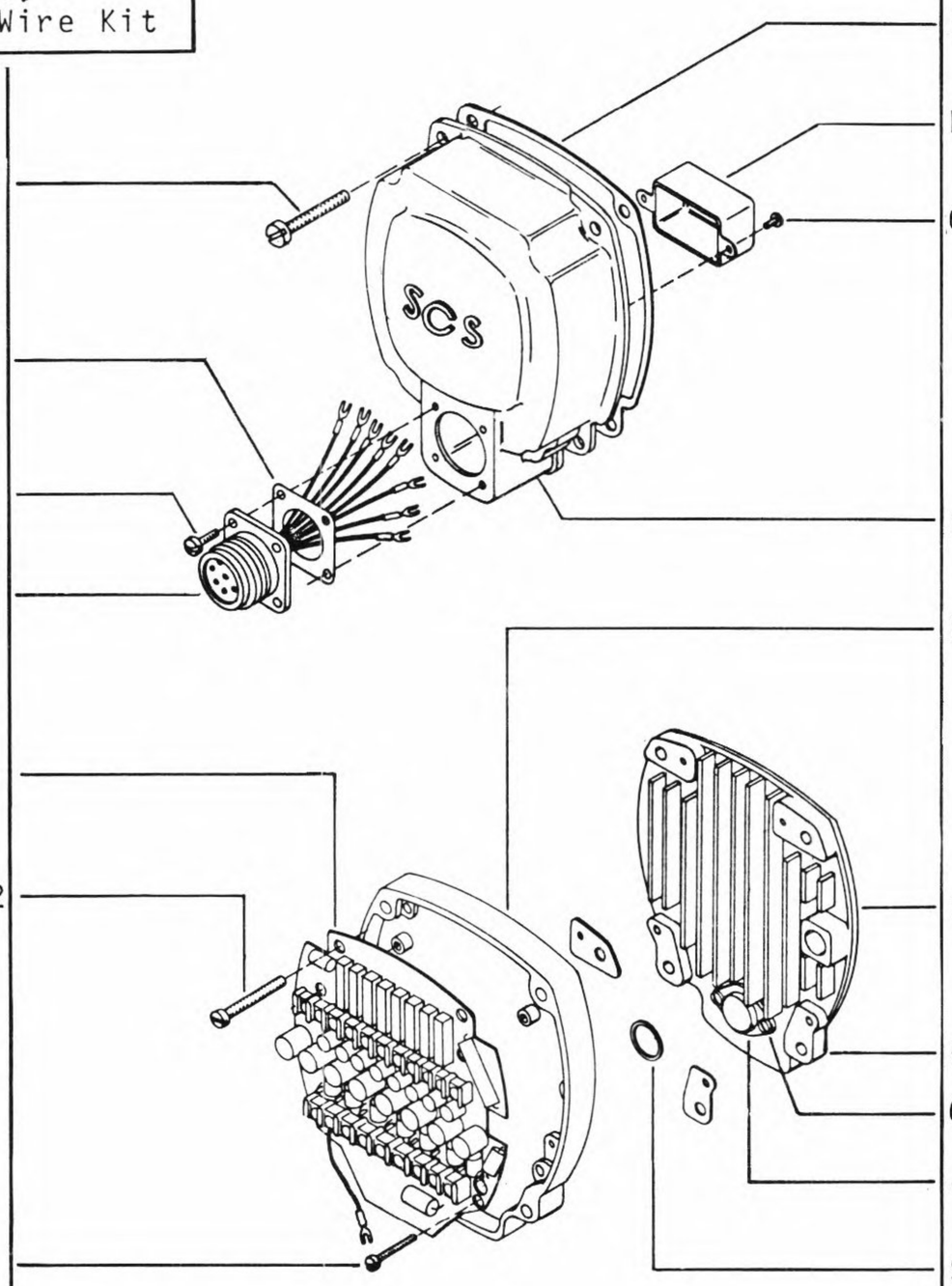
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Parts List SCSA4-2 Rev. 1
Supersedes issue of Mar. 1976
September, 1979

Furnished but not shown:
1 - SK128 Gasket Kit;
1 - SK129 Hardware Kit;
1 - SK127 Connection Wire Kit

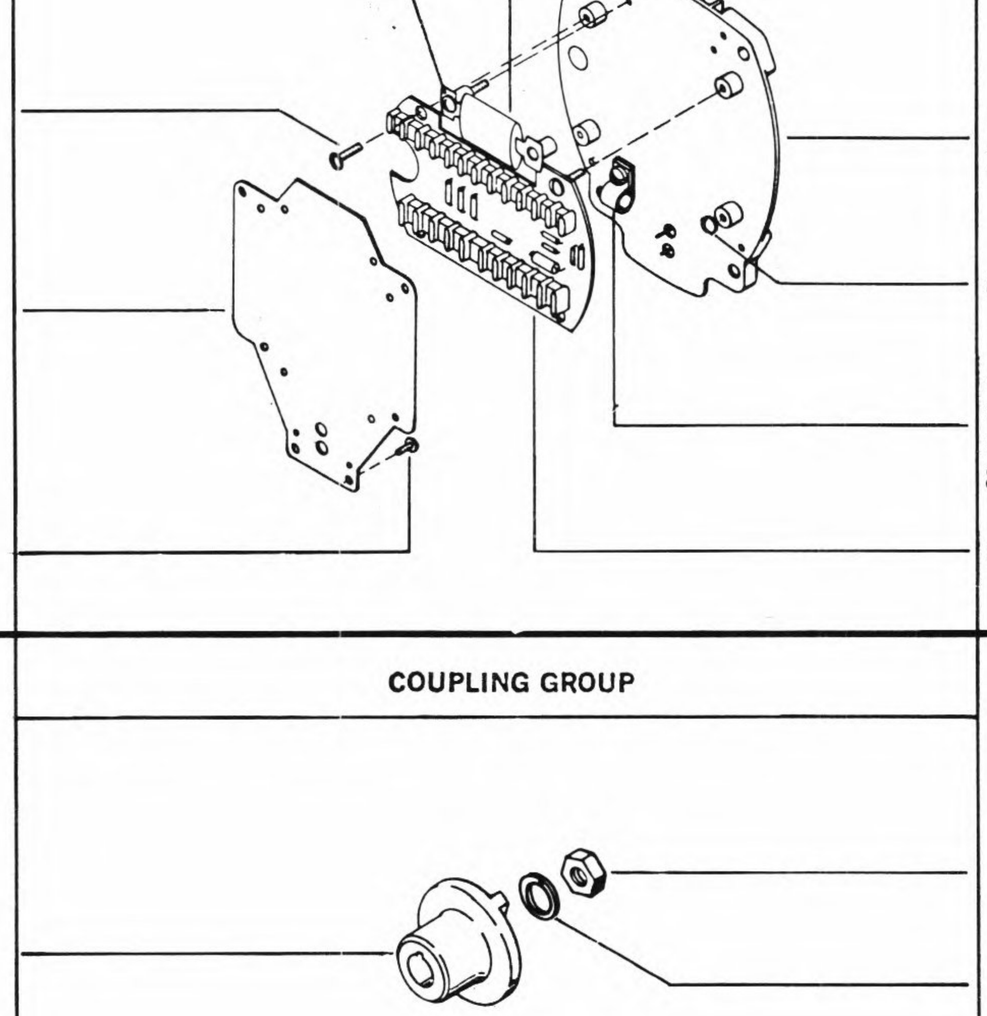
DESCRIPTION	QY.	PART NO.
Screw	4	1/4-20 x1 3/4
Lockwasher	4	1/4
Gasket	1	L682A
Screw	4	8-32x1/2
Connector and Wire Assembly	1	★
Distributor Board	1	★
Screw	2	8-32x1 1/2
Lockwasher	2	#8
Platewasher	2	#8
Screw	2	6-32x3/4
Lockwasher	2	#6
Screw	2	6-32x3/4
Platewasher	2	#6
Screw	4	6-32x3/8
Spacer plate	1	D2982
Screw	4	6-32x3/8

DISTRIBUTION BOARD GROUP



PART NO.	QY.	DESCRIPTION
K682A	1	Gasket
DY2433	1	Storage capacitor
6-32x3/8	2	Screw
FZ2430A	1	End cap cover
HZ2430A	1	End cap cover Heat sink end cap with 6-32x1/4 screw (not shown)
K682A	1	Gasket
GZ2430A	1	Heat sink
6-32x3/8	2	Screw
J1158	1	Zener diode
SK131	1	Gaskets (set of 5)
L1158	1	Resistor
REVERSE SIDE OF HEAT SINK SHOWN ABOVE		
8-32x1/4	1	Screw
J2471	1	Cable clip
#8	1	Platewasher
#8	1	Lockwasher
8-32x3/8	1	Screw
K2769	1	Power Board Assembly

COUPLING GROUP



DESCRIPTION	QY.	PART NO.	PART NO.	QY.	DESCRIPTION
Drive Coupling	1	★	★	1	Nut
			37LW1	1	Lockwasher

★See page SCSA4-0 for applicable parts.