



Service Information Bulletin

TO: All Distributors and Dealers

Date: Dec. 10, 1973

SUBJECT: Illustrated Parts List for 1973 Model Snowmobiles

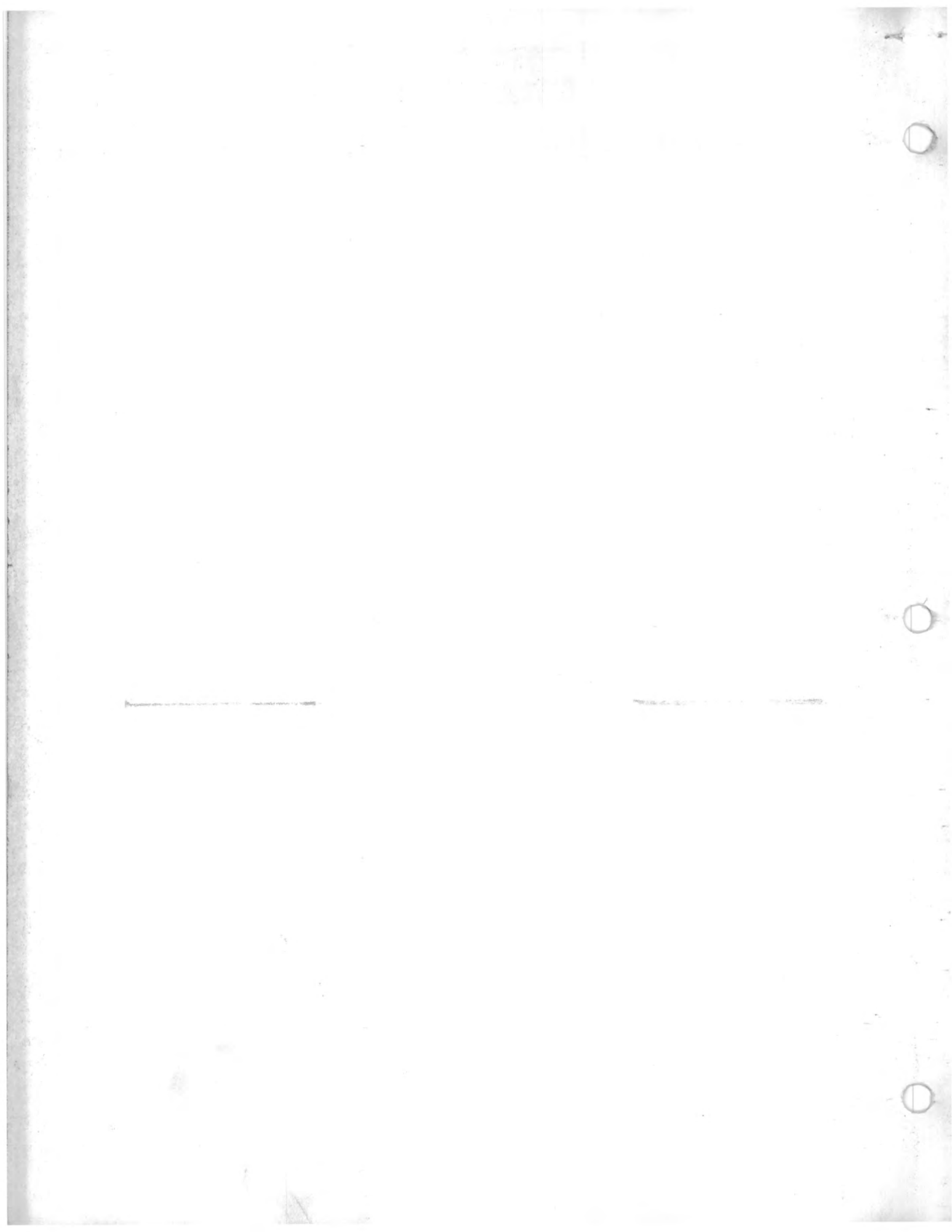
NO. PSM 73-1

The attached illustrated parts list pertains to all 1973 model snowmobile drive and driven pulley replacement clutches.

The Chaparral part numbers are located on the driven pulley (moveable face) and on the drive pulley (fixed face engine side) for proper identification.


R. J. Wagner
Service Manager

RJW:co

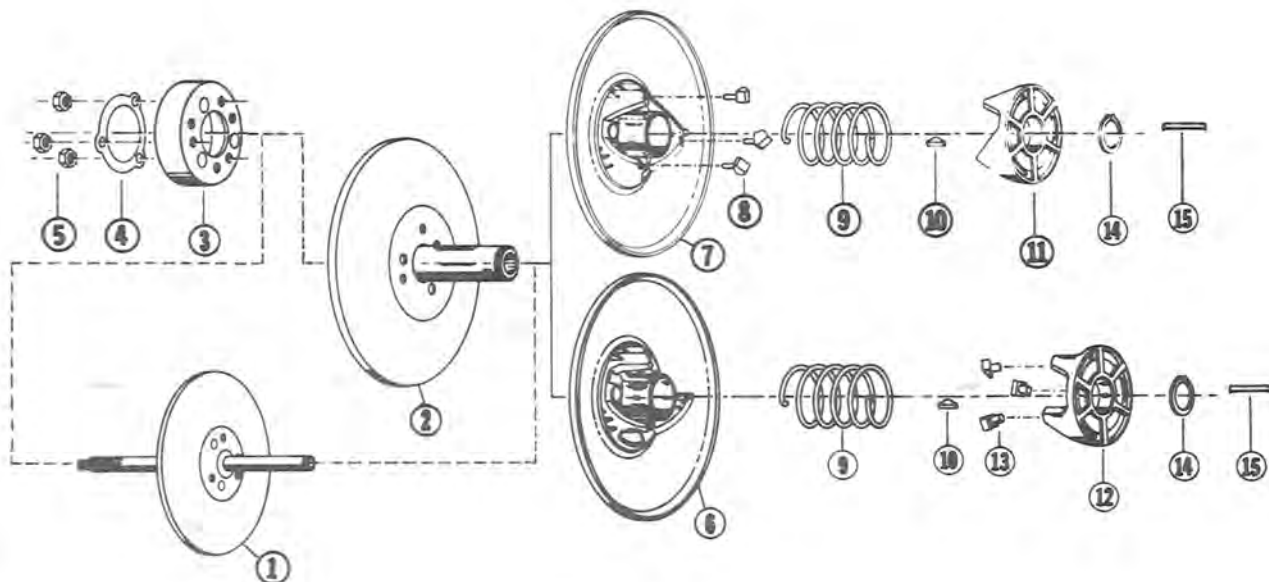


ILLUSTRATED PARTS LIST
DRIVEN ASSEMBLY MODEL - 780

CHAPARRAL PART # 87051-1 USED ON MODEL - 250 FB, 250 FB (HA), 292 FB (HA)
292 SS III (HA)

CHAPARRAL PART # 87051-3 USED ON MODEL - 292 FB

CHAPARRAL PART # 87051-5 USED ON MODEL - 292 SS III



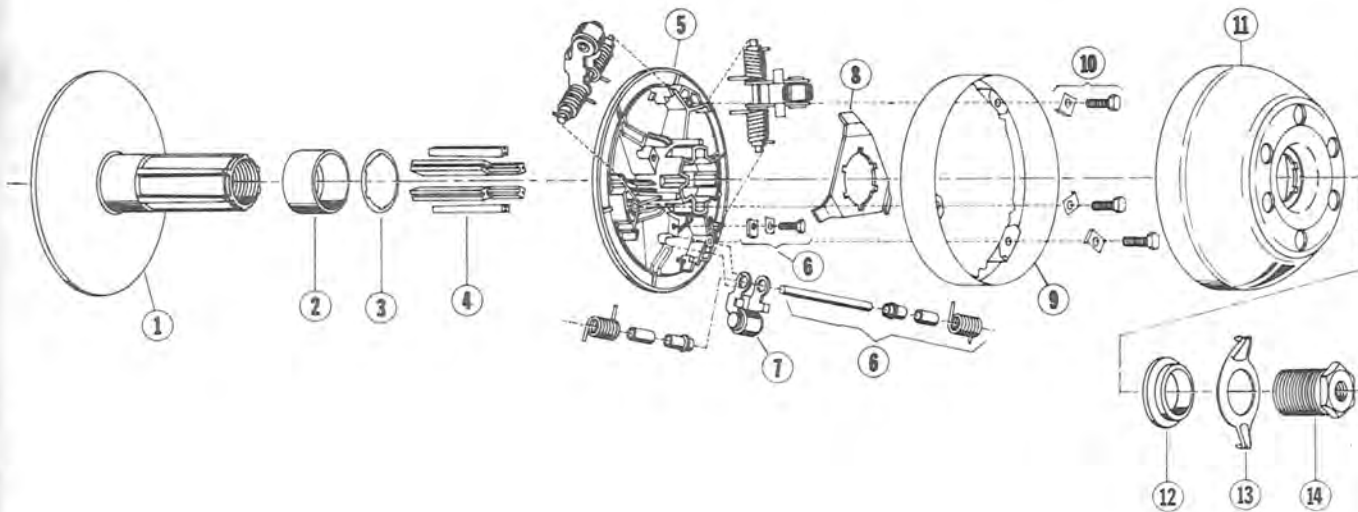
<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY. PER</u>	<u>PART USED ON</u>
1.	-	Not Used	-	-
2.	87056	Face & Hub - Fixed	1	All
3.	-	Not Used	-	-
4.	-	Not Used	-	-
5.	-	Not Used	-	-
6.	-	Not Used	-	-
7.	87057	Face Assy. - Moveable	1	All
8.	70576	Slipper - Cam	3	All
9.	70824	Spring - (7 Coil - Yellow)	1	87051-1
	70571	Spring - (5 Coil)	1	87051-3 & 87051-5
10.	70585	Key	1	All
11.	87058	Cam - Torque (32°)	1	87051-1 & 87051-5
	71037	Cam - Torque (35°)	1	87051-3
12.	-	Not Used	-	-
13.	-	Not Used	-	-
14.	70584	Ring - Retaining	1	All
15.	87070	Key - Drive	1	All

ILLUSTRATED PARTS LIST
DRIVE ASSEMBLY MODEL - 780

CHAPARRAL PART # 87050-1 USED ON MODEL - 250 FB, 292 SS III,
292 FB (HA), 292 SS III (HA)

CHAPARRAL PART # 87050-3 USED ON MODEL - 292 FB

CHAPARRAL PART # 87050-5 USED ON MODEL - 250 FB (HA)



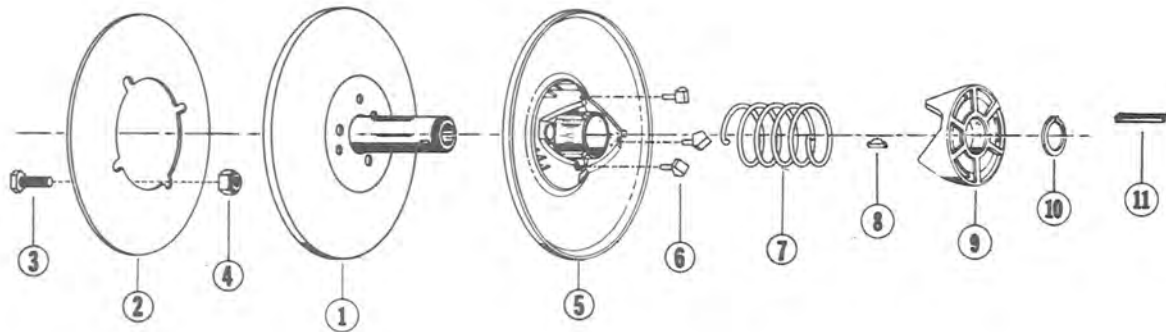
<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY. PER</u>	<u>PART USED ON</u>
1.	87054	Fixed Face & Hub	1	All
2.	-	Not Used	-	-
3.	70578	Washer	1	All
4.	70579	Liner Spline	6	All
5.	87055	Face - Moveable	1	All
6.	70565	Kit - Spring	1	87050-1 & 87050-5
	70560	Kit - Spring	1	87050-3
7.	70561	Kit - Roller Arm	1	87050-1 & 87050-3
	87562	Kit - Roller Arm	1	87050-5
8	70580	Retractor	1	All
9.	-	Not Used	-	-
10.	-	Not Used	-	-
11.	70588	Plate Assy. - Ramp	1	All
12.	71603	Washer - Ramp Plate	1	All
13.	70582	Lock Plate	1	All
14.	71157	Screw - Special	1	All

SPECIAL TOOLS NOT SHOWN ABOVE

86610	Dismount Tool	All
86611	Spring Tool	All

ILLUSTRATED PARTS LIST
DRIVEN ASSEMBLY MODEL - 850

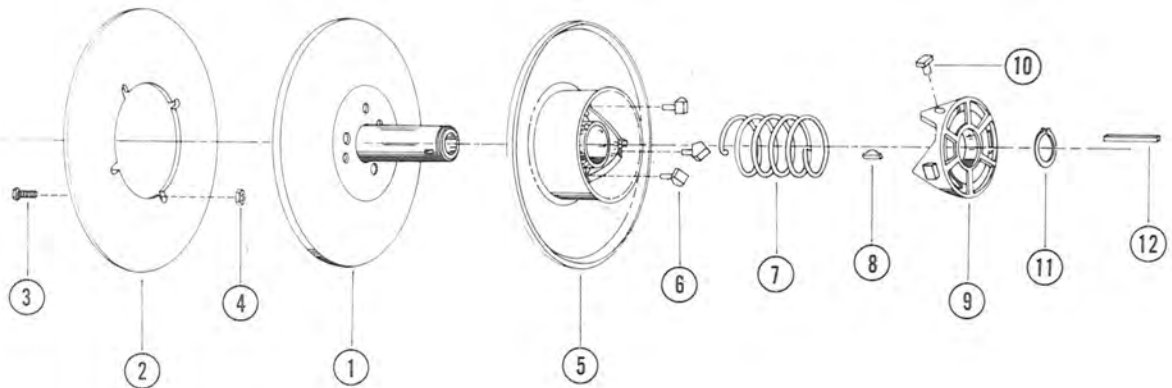
CHAPARRAL PART # 87053-1 USED ON MODEL - 340 FB, 340 FB (HA), 340 TB,
340 TB (HA), 340 SS III, 340 SS III (HA)



<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY. PER</u>
1.	87065	Face & Hub - Fixed	1
2.	-	Not Used	-
3.	-	Not Used	-
4.	-	Not Used	-
5.	87560	Face Assy. - Moveable	1
6.	70576	Slipper - Cam	3
7.	70571	Spring - (5 Coil)	1
8.	70585	Key	1
9.	87058	Cam - Torque (32 ^o)	1
10.	70584	Ring - Retainer	1
11.	87070	Key - Drive	1

ILLUSTRATED PARTS LIST
DRIVEN ASSEMBLY MODEL - 850

CHAPARRAL PART # 87053-3 USED ON MODEL - 400 FB, 400 FB (HA), 400 SS III,
400 SS III (HA), 440 FB, 440 FB (HA), 440 SS III,
440 SS III (HA)



<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY. PER</u>
1.	87065	Face & Hub - Fixed	1
2.	-	Not Used	-
3.	-	Not Used	-
4.	-	Not Used	-
5.	87066	Face Assy. - Moveable	1
6.	70576	Slipper - Cam	3
7.	70571	Spring (5 Coil)	1
8.	70585	Key	1
9.	87067	Cam - Torque (32°)	1
10.	87068	Button - Bearing	3
11.	70584	Ring - Retaining	1
12.	87070	Key - Drive	1

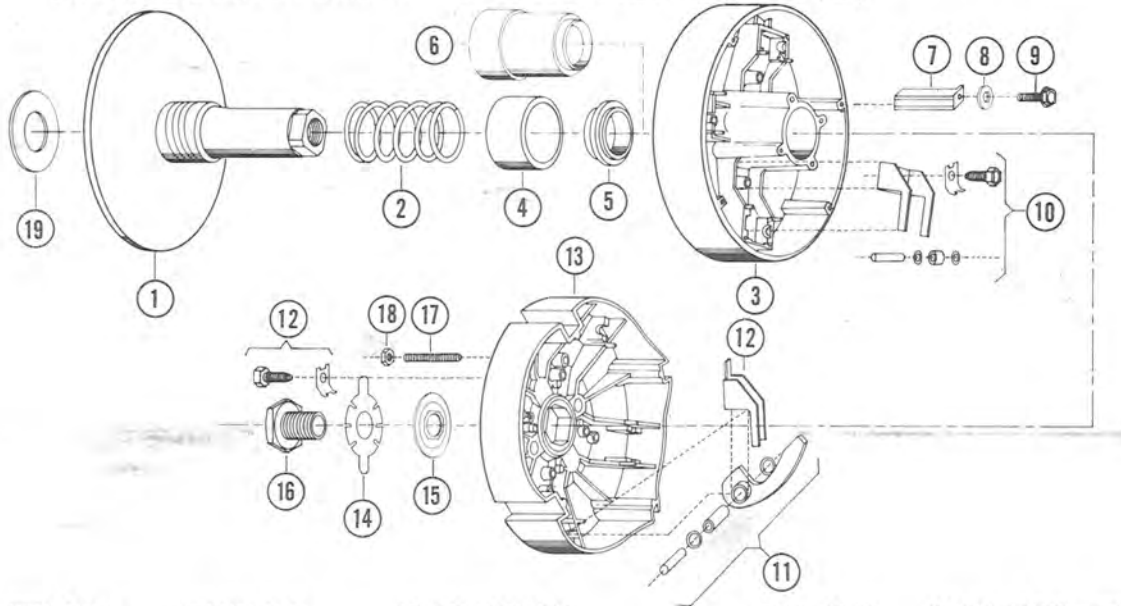
ILLUSTRATED PARTS LIST
DRIVE ASSEMBLY MODEL - 850

CHAPARRAL PART # 87052-1 USED ON MODEL - 340 FB, 340 SS III, 340 TB,
400 FB, 400 SS III, 440 FB, 440 TB

CHAPARRAL PART # 87052-3 USED ON MODEL - 440 SS III

CHAPARRAL PART # 87052-5 USED ON MODEL - 340 FB (HA), 340 SS III (HA)
340 TB (HA), 400 FB (HA), 400 SS III (HA),
440 FB (HA), 440 TB (HA)

CHAPARRAL PART # 87052-7 USED ON MODEL - 440 SS III (HA)



<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY. PER</u>	<u>PART USED ON</u>
1.	87076	Face & Hub - Fixed	1	87052-1 & 87052-5
	87077	Face & Hub - Fixed	1	87052-3 & 87052-7
2.	87078	Spring - Retainer	1	All
3.	87079	Face Assy. - Moveable	1	All
4.	-	Not Used	-	-
5.	-	Not Used	-	-
6.	87551	Bearing - Center	1	All
7.	87081	Bearing - Slide	4	All
8.	-	Not Used	-	-
9.	87086	Screw	4	All
10.	87553	Kit - Roller	1	All
11.	87554	Kit - Arm	1	87052-1 & 87052-3 & 87052-7
	100097	Kit- Arm	1	87052-5
12.	87555	Kit - Arm Clamp	1	All
13.	87071	Housing	1	All
14.	87069	Lock Plate	1	All
15.	-	Not Used	-	-
16.	87556	Screw - Special	1	87052-1 & 87052-5
	87557	Screw - Special	1	87052-3 & 87052-7
17.	-	Not Used	-	-
18.	-	Not Used	-	-
19.	-	Not Used	-	-

SPECIAL TOOLS NOT SHOWN ABOVE

