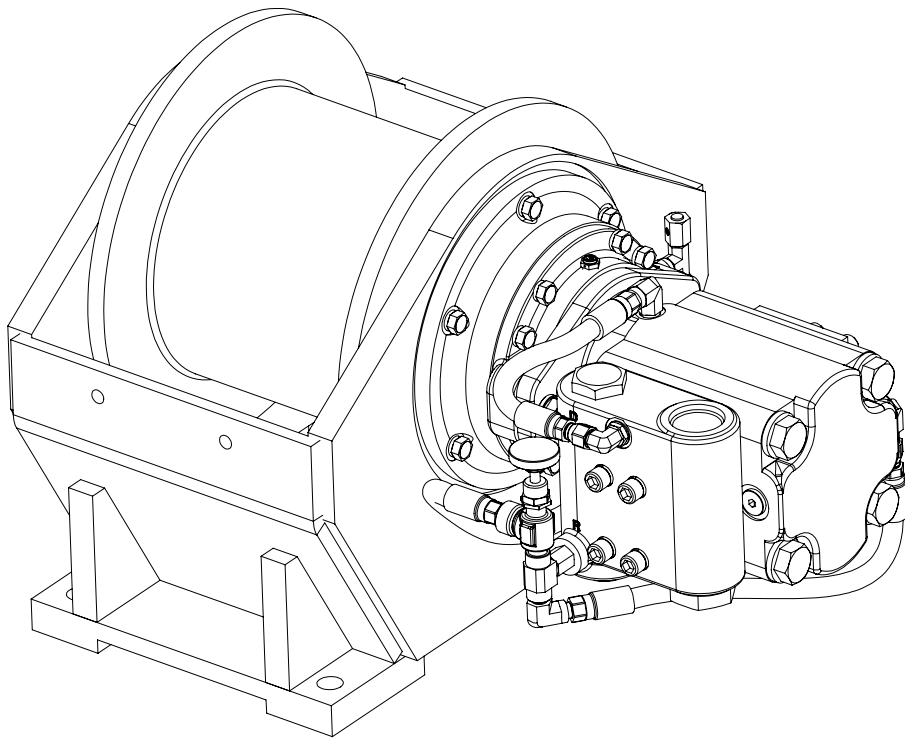


RigMaster

PARTS MANUAL

RM6000H-A-39-29-2-1

WIN-810001



ODESSA LOCATION

TOLL FREE: (800) 361- 8543

HOUSTON LOCATION

TOLL FREE: (877) 361-8543

OKLAHOMA LOCATION

TOLL FREE: (877) 495-9721

NORTH DAKOTA LOCATION

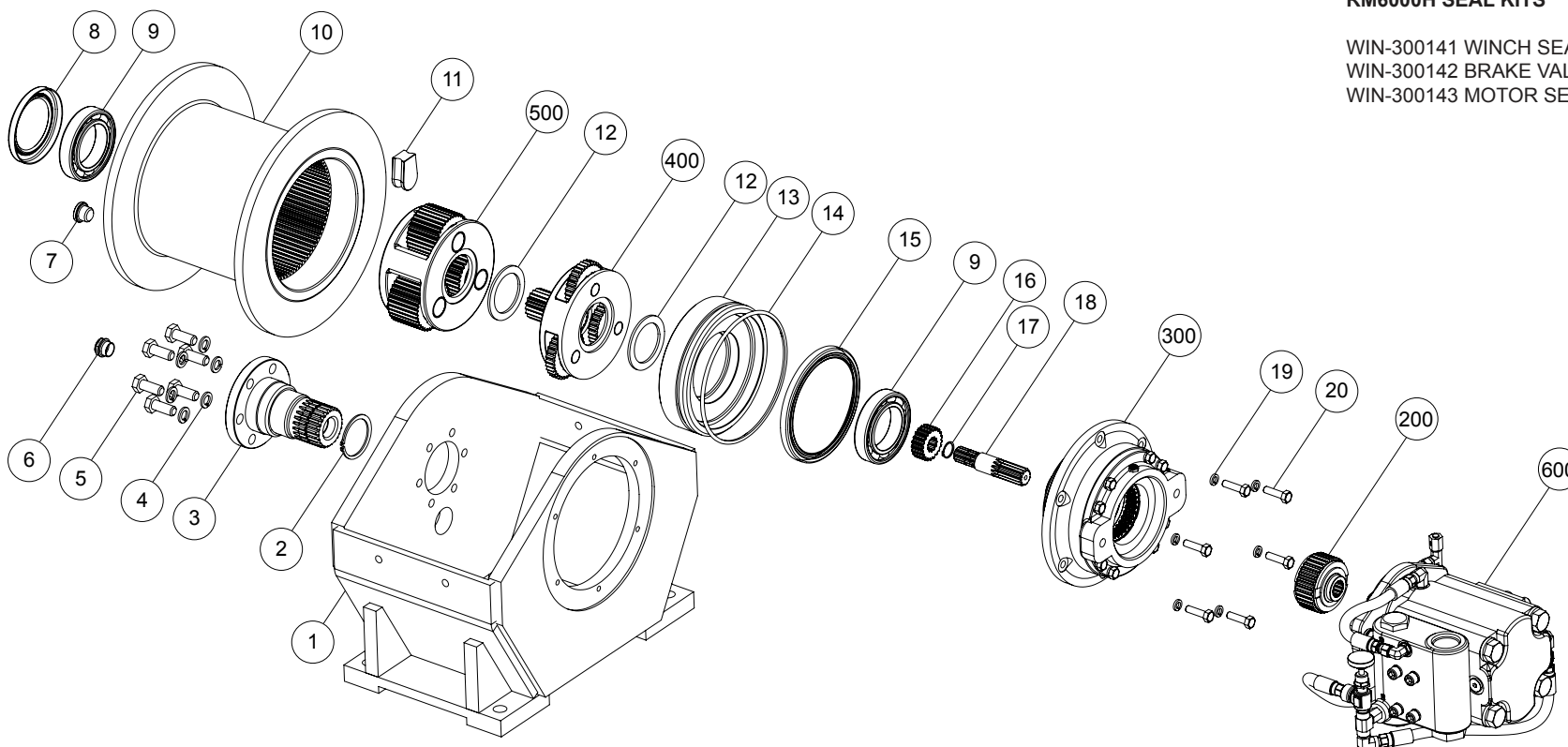
TOLL FREE: (866) 475-1882

WIN-810001
RM6000H-A-39-29-2-1 HOIST

RigMASTER

RM6000H SEAL KITS

WIN-300141 WINCH SEAL KIT
WIN-300142 BRAKE VALVE SEAL KIT
WIN-300143 MOTOR SEAL KIT



ITEM	PART NUMBER	DESCRIPTION	QTY
200	WIN-300135	SPRAG CLUTCH ASSEMBLY	1
300	WIN-300136	BRAKE ASSEMBLY	1
400	WIN-300137	PRIMARY PLANET CARRIER ASSEMBLY	1
500	WIN-300139	SECONDARY PLANET ASSEMBLY	1
600	WIN-300140	3.9 CU. IN. MOTOR GROUP	1
1	WIN-200948	BASE	1
2	WIN-200950	RETAINING RING	1
3	WIN-200949	BEARING SUPPORT	1
4	WIN-200809	LOCKWASHER	6
5	WIN-200808	CAPSCREW	6
6	WIN-200939	SIGHT GLASS	1
7	WIN-200951	DRUM PLUG	1
8	WIN-200937	LIP SEAL	1

ITEM	PART NUMBER	DESCRIPTION	QTY
9	WIN-200938	BEARING	2
10	WIN-200940	DRUM	1
11	WIN-200954	CABLE ANCHOR	1
12	WIN-200941	THRUST WASHER	2
13	WIN-200942	DRUM CLOSURE	1
14	WIN-200943	O-RING	1
15	WIN-200944	LIP SEAL	1
16	WIN-200945	PRIMARY SUN GEAR	1
17	WIN-200947	RETAINING RING	1
18	WIN-200946	INPUT SHAFT	1
19	WIN-200953	LOCKWASHER	6
20	WIN-200952	CAPSCREW	6

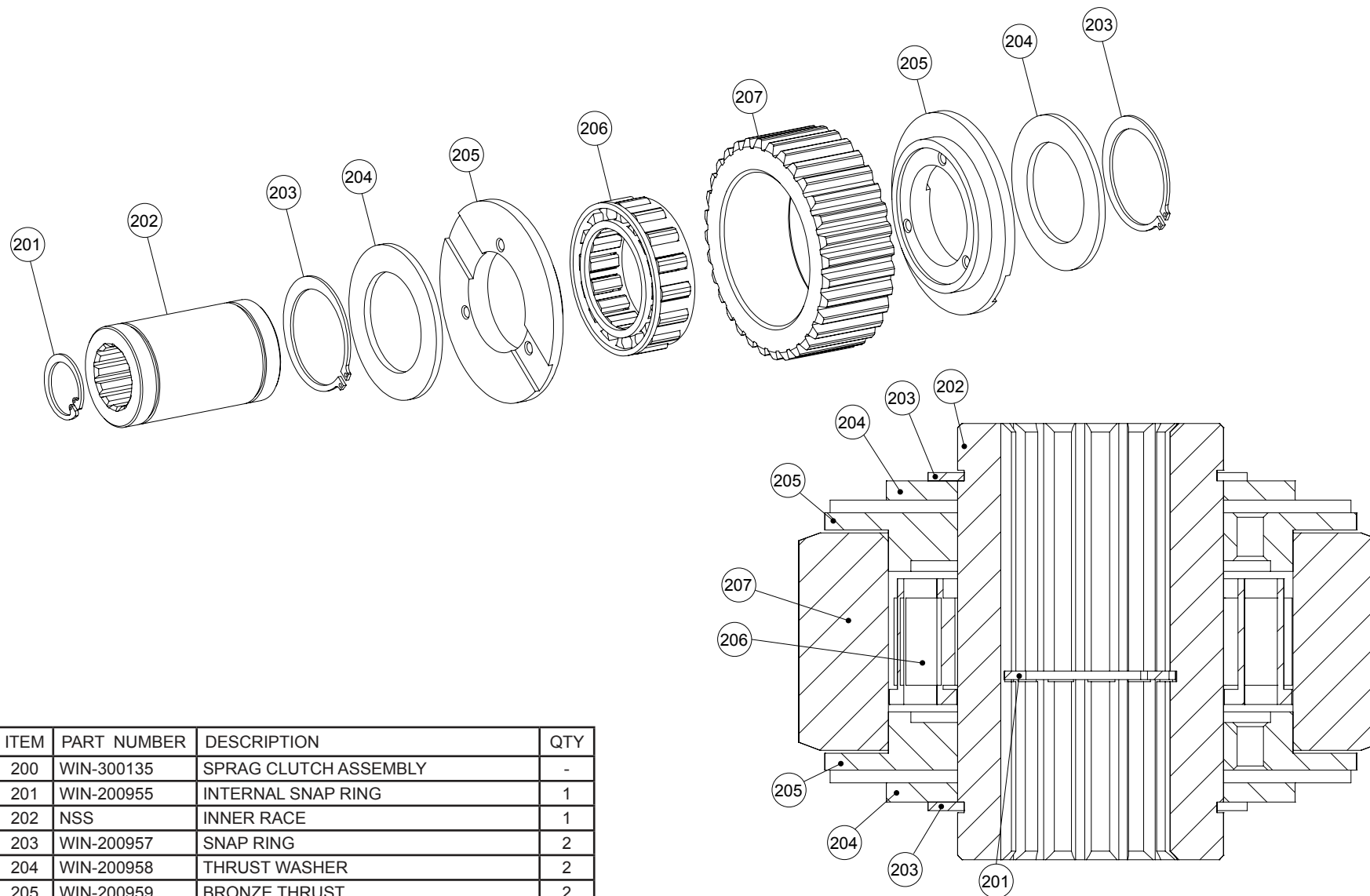
SEAL KIT **WIN-3000141** INCLUDES ITEMS 8,14,15,305,309,605,622

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WINCHES INC.

WIN-300135
SPRAG CLUTCH ASSEMBLY

RIGMASTER



ITEM	PART NUMBER	DESCRIPTION	QTY
200	WIN-300135	SPRAG CLUTCH ASSEMBLY	-
201	WIN-200955	INTERNAL SNAP RING	1
202	NSS	INNER RACE	1
203	WIN-200957	SNAP RING	2
204	WIN-200958	THRUST WASHER	2
205	WIN-200959	BRONZE THRUST	2
206	NSS	SPRAG BEARING	1
207	NSS	EXTERNAL RACE	1

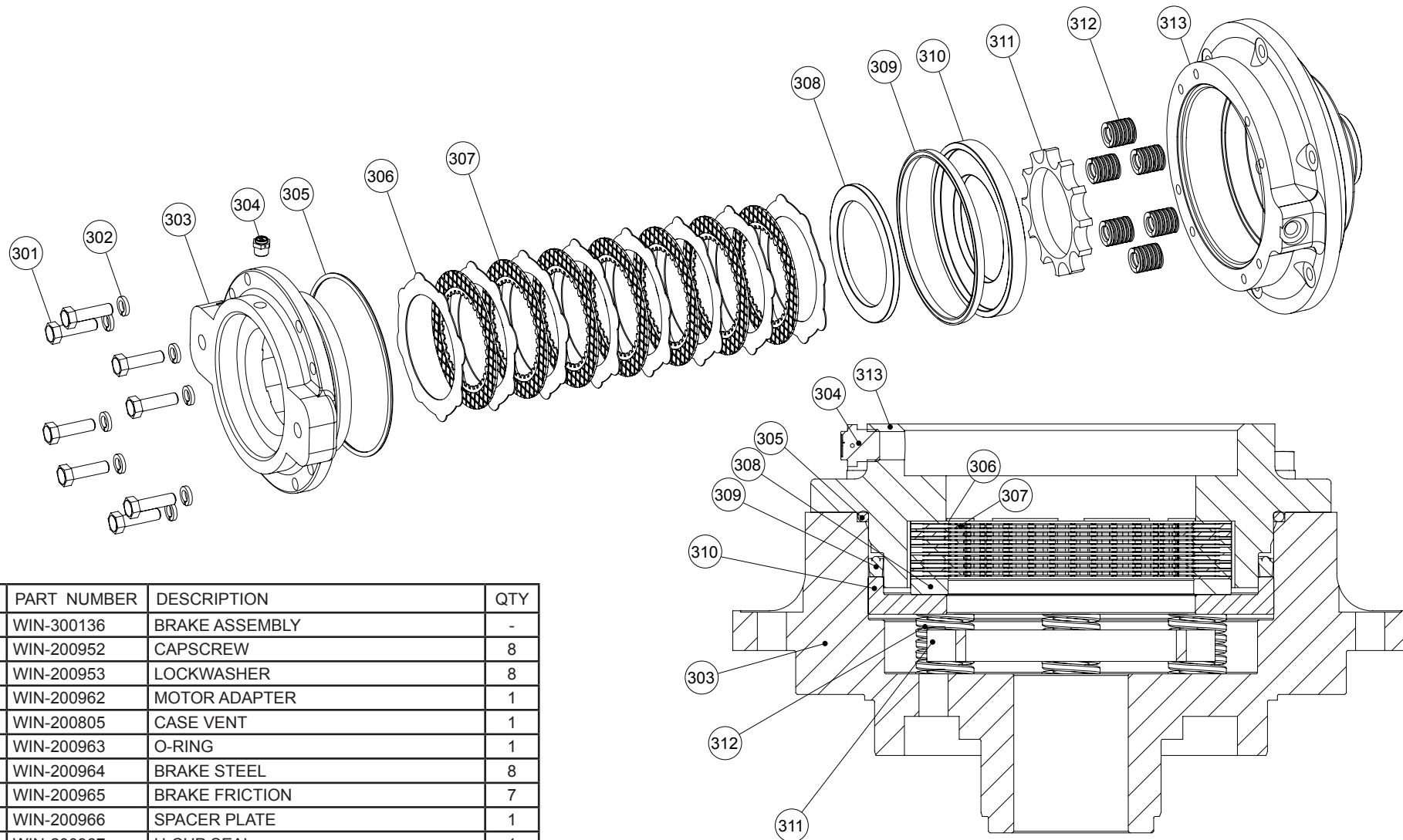
NSS= NOT SOLD SEPERATELY

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WINCHES INC.

WIN-300136
BRAKE ASSEMBLY

RigMASTER



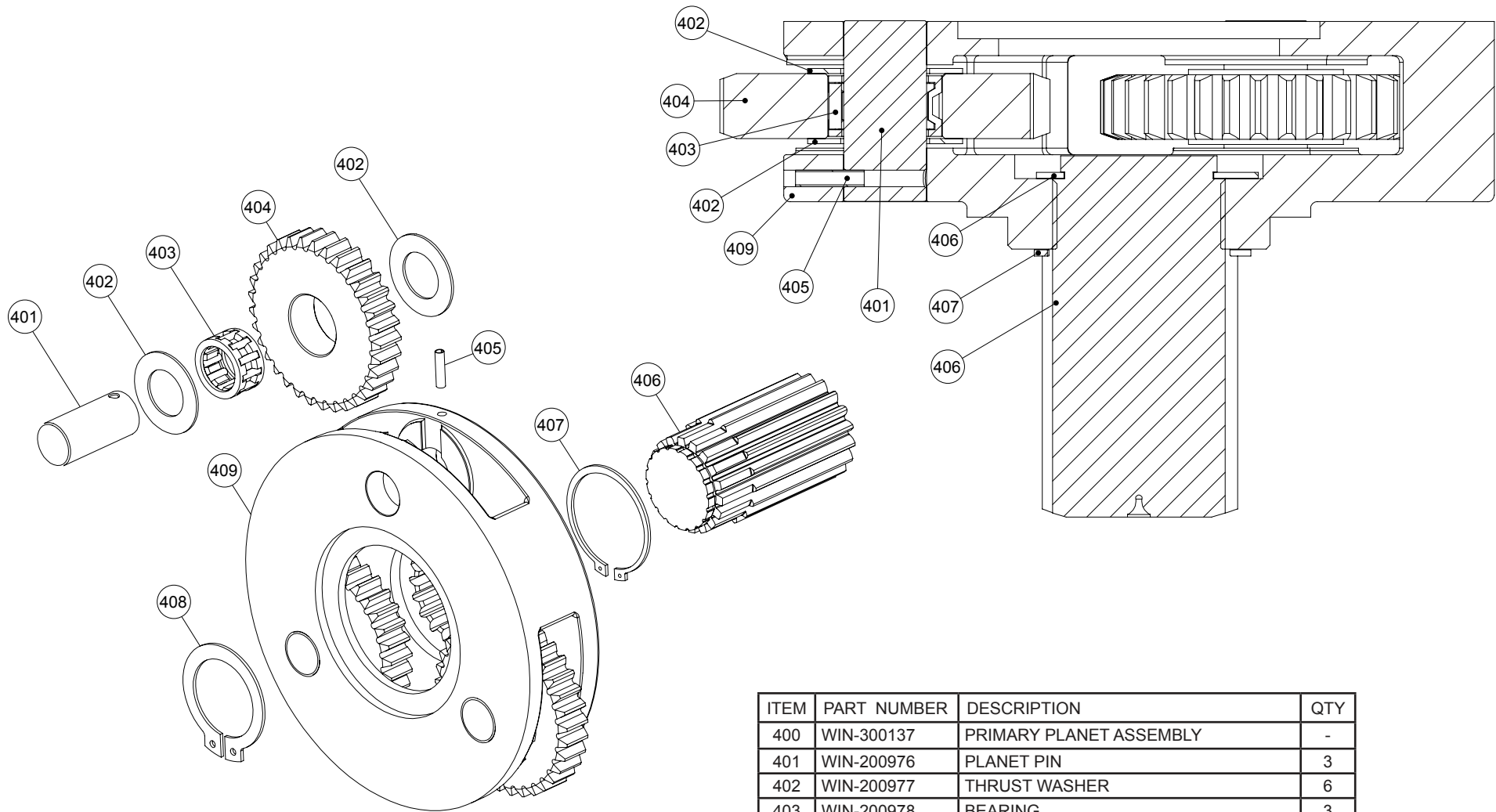
ITEM	PART NUMBER	DESCRIPTION	QTY
300	WIN-300136	BRAKE ASSEMBLY	-
301	WIN-200952	CAPSCREW	8
302	WIN-200953	LOCKWASHER	8
303	WIN-200962	MOTOR ADAPTER	1
304	WIN-200805	CASE VENT	1
305	WIN-200963	O-RING	1
306	WIN-200964	BRAKE STEEL	8
307	WIN-200965	BRAKE FRICTION	7
308	WIN-200966	SPACER PLATE	1
309	WIN-200967	U-CUP SEAL	1
310	WIN-200968	SPRING PRESSURE PLATE	1
311	WIN-200969	SPRING SPACER	1
312	WIN-200970	SPRING	6
313	WIN-200971	BRAKE HOUSING	1

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WINCHES INC.

WIN-300137
PRIMARY PLANET CARRIER ASSEMBLY

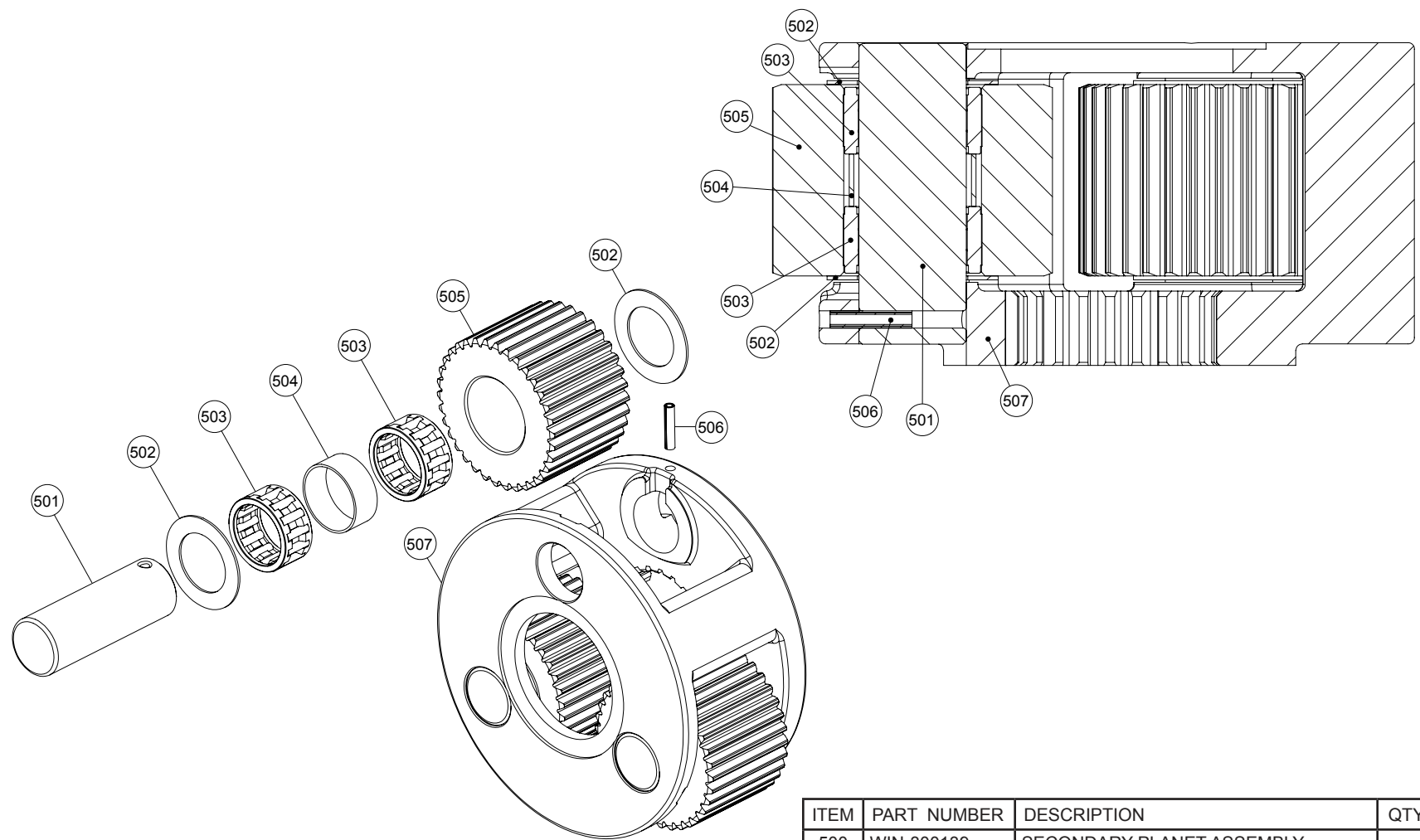
RigMASTER



ITEM	PART NUMBER	DESCRIPTION	QTY
400	WIN-300137	PRIMARY PLANET ASSEMBLY	-
401	WIN-200976	PLANET PIN	3
402	WIN-200977	THRUST WASHER	6
403	WIN-200978	BEARING	3
404	WIN-200979	GEAR	3
405	WIN-200980	SPIROL PIN	3
406	WIN-200973	SECONDARY SUN GEAR	1
407	WIN-200974	RETAINING RING	1
408	WIN-200975	RETAINING RING	1
409	WIN-200972	PRIMARY PLANET CARRIER	1

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WIN-300139
SECONDARY PLANET CARRIER ASSEMBLY



ITEM	PART NUMBER	DESCRIPTION	QTY
500	WIN-300139	SECONDARY PLANET ASSEMBLY	-
501	WIN-200986	PLANET PIN	3
502	WIN-200982	THRUST WASHER	6
503	WIN-200983	BEARING	6
504	WIN-200984	SPACER	3
505	WIN-200985	GEAR	3
506	WIN-200987	SPIROL PIN	3
507	WIN-200981	SECONDARY PLANET CARRIER	1

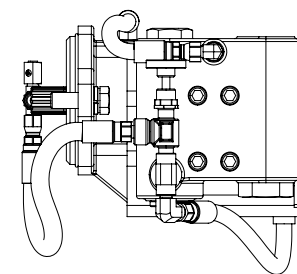
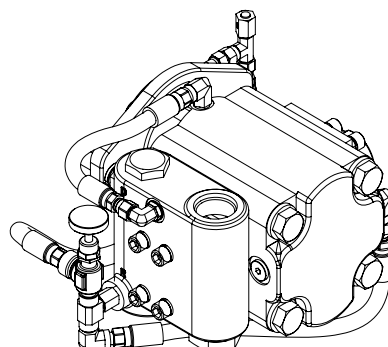
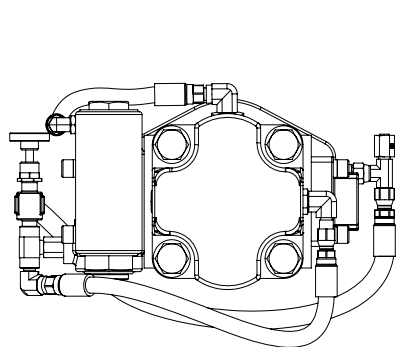
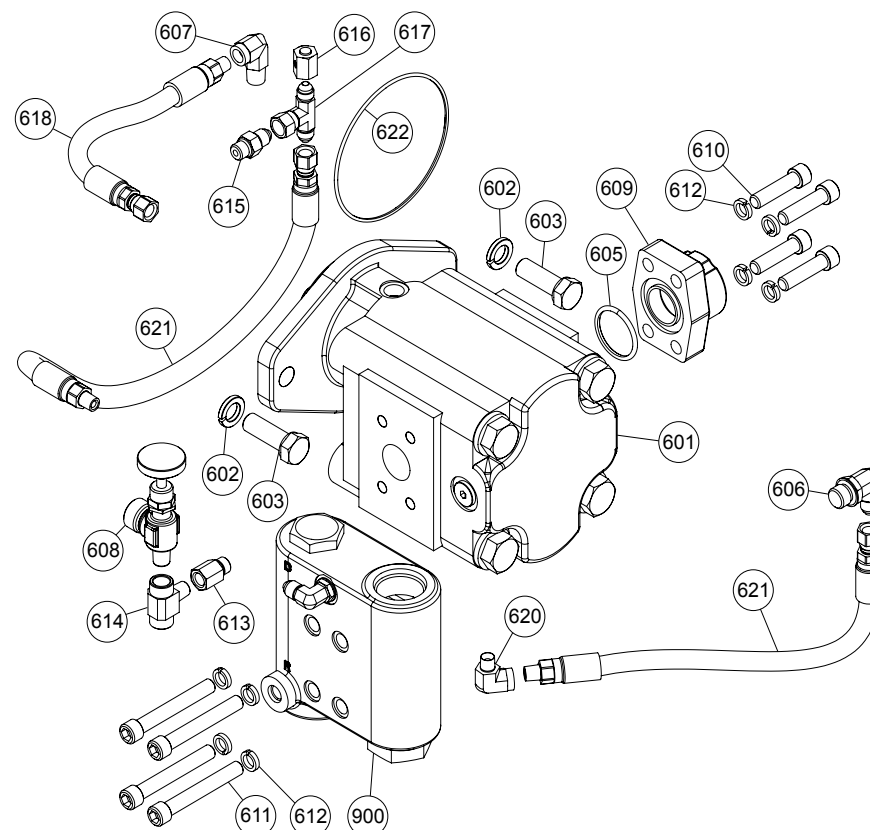
WIN-300140

3.9 CUBIC INCH MOTOR GROUP

RigMASTER

ITEM	PART NUMBER	DESCRIPTION	QTY
600	WIN-300140	3.9 CU.IN. MOTOR GROUP	-
601	WIN-200830	3.9 CU. IN. MOTOR	1
602	WIN-200090	1/2 LOCKWASHER	2
603	WIN-200224	1/2-13 X 1.50 CAPSCREW GD8	2
605	WIN-200823	O-RING	1
606	WIN-200831	-6ORB TO -4JIC 90° SWIVEL	1
607	WIN-200832	-4NPT X 2NPT 90° STREET ELBOW	1
608	WIN-200847	API NEEDLE VALVE	1
609	WIN-200851	FLANGE ADAPTER	1
610	WIN-200848	3/8-16 X 1.50 SOCKET HEAD CAPSCREW	4
611	WIN-200849	3/8-16 X 2.75 SOCKET HEAD CAPSCREW	4
612	WIN-200850	3/8 HIGH COLLAR LOCKWASHER	8
613	WIN-200833	-2NPTF TO -4ORBF ADAPTER	1
614	WIN-200835	-2NPT BRANCH TEE	1
615	WIN-200627	-4ORBM TO -4JICM ADAPTER	1
616	WIN-200688	-4JIC CAP	1
617	WIN-200852	-4JIC SWIVEL BRANCH TEE	1
618	WIN-200988	10-INCH HOSE ASSY	1
620	WIN-200834	-2NPTF 90° STREET ELBOW	1
621	WIN-200989	17-INCH HOSE ASSY	2
622	WIN-200846	O-RING	1
900	WIN-300126	BRAKE BLOCK ASSY	1

MOTOR SEAL KIT **WIN-300143** INCLUDES SEALS FOR MOTOR ASSEMBLY WIN-200830



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WINCHES INC.

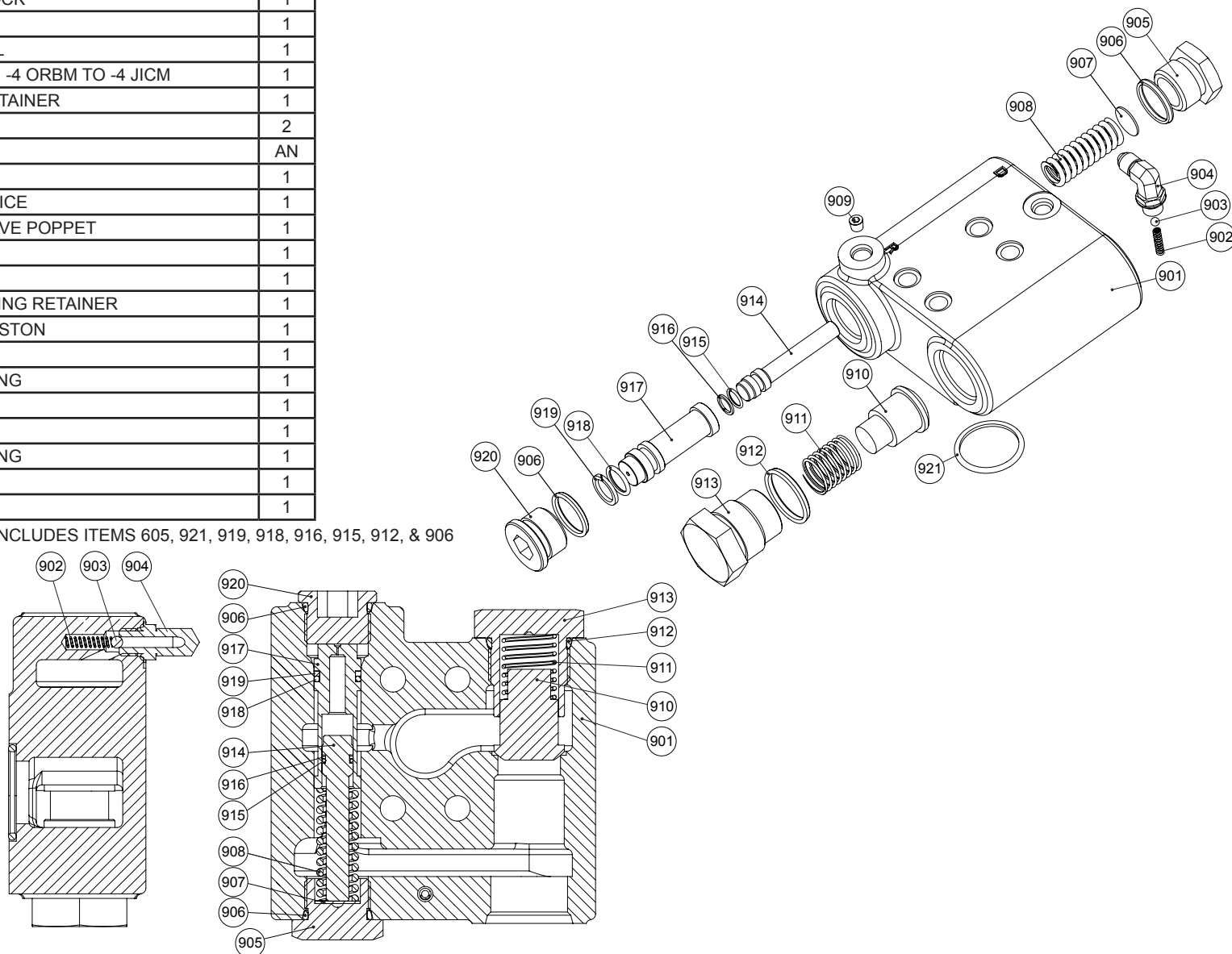
WIN-300126

BRAKE VALVE ASSEMBLY

RigMASTER

ITEM	PART NUMBER	DESCRIPTION	QTY
900	WIN-300126	BRAKE VALVE ASSEMBLY	-
901	WIN-200810	BRAKE BLOCK	1
902	WIN-200822	SPRING	1
903	WIN-200821	STEEL BALL	1
904	WIN-200628	90° ELBOW; -4 ORBM TO -4 JICM	1
905	WIN-200812	SPRING RETAINER	1
906	WIN-200824	O-RING	2
907	WIN-200818	SHIM	AN
908	WIN-200819	SPRING	1
909	WIN-200820	PILOT ORIFICE	1
910	WIN-200814	CHECK VALVE POPPET	1
911	WIN-200815	SPRING	1
912	WIN-200825	O-RING	1
913	WIN-200813	VALVE SPRING RETAINER	1
914	WIN-200816	DAMPER PISTON	1
915	WIN-200829	O-RING	1
916	WIN-200828	BACKUP RING	1
917	WIN-200817	SPOOL	1
918	WIN-200827	O-RING	1
919	WIN-200826	BACKUP RING	1
920	WIN-200811	PLUG	1
921	WIN-200823	O-RING	1

BRAKE VALVE SEAL KIT **WIN-300142** INCLUDES ITEMS 605, 921, 919, 918, 916, 915, 912, & 906



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WINCHES INC.