

RAVEN

ORDER NO.	IPL	DESCRIPTION	UNIT
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VIPER

54918		VIPER PRO KIT	EA
54919		VIPER PRO CONSOLE	EA
54920		VIPER CABLE MAIN	EA
54914	1279	VIPER SOFTWARE MULTI-PRODUCT VRA KEY	EA
54922		VIPER 4000 SERIES MOUNTING BRACKET	EA



ENVIZIO PRO

56124		ENVIZIO PRO KIT WITH GPS (MBA-3 ANTENNA)	EA
54925		ENVIZIO PRO KIT W/ GPS (PATCH ANTENNA)	EA
54926		ENVIZIO PRO KIT WITHOUT GPS	EA
54920		ENVIZIO PRO CABLE MAIN	EA
54929		ENVIZIO PRO SINGLE PRODUCT - VARIABLE RATE KEY	EA
54930		e-DIF UPGRADE	EA



CRUIZER

55578		CRUIZER CONSOLE W/ PATCH ANTENNA KIT & E DIF (AUST)	EA
56125		CRUIZER WITH HELIX ANTENNA KIT E DIF (AUST)	EA



SCS 4600

54671	1311	SCS 4600 CONSOLE	EA
54718	1546	CONSOLE CABLE 3ft	EA
54672	1312	CONSOLE CABLE 15ft	EA
54577	1525	CONSOLE EXT CABLE 12ft	EA
54578	1526	CONSOLE EXT CABLE 24ft	EA
54719	1547	PRODUCT CABLE GRANULAR 24ft	EA
54563	1314	BOOM / POWER CABLE 6ft	EA



SCS 4400

54668	1303	SCS 4400 CONSOLE (BRACKET NOT INCLUDED)	EA
54922		MOUNTING BRACKET	EA
54669	1304	CONSOLE CABLE 15ft	EA
54673	1313	PRODUCT CABLE 12ft 10 BOOM LIQUID	EA
54670	1305	PRODUCT CABLE 12ft 5 BOOM LIQUID	EA
56126		PRODUCT CABLE 24ft 10 BOOM LIQUID	EA
56127		PRODUCT CABLE 24ft 5 BOOM LIQUID	EA
54719	1547	PRODUCT CABLE GRANULAR 24ft	EA
54577	1525	EXTENSION CABLE 12ft	EA
54578	1526	EXTENSION CABLE 24ft	EA



SCS 660

54595	1150	CONSOLE SCS 660	EA
54597	1151	CONSOLE CABLE 660/460 3ft	EA
54609	1162	FLOW CABLE 24ft	EA
54598	1152	PRODUCT CABLE GRANULAR 21ft	EA
54726	1158	BOOM / POWER CABLE	EA



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SCS 440

54516	1007	SCS 440 CONSOLE 3 BOOM	EA
54686	1561	CONSOLE CABLE 10ft	EA
56128		PRODUCT CABLE ANHYDROUS ONLY 12ft	EA
54687	1562	PRODUCT CABLE 12ft 3 BOOM	EA
54688	1563	CONSOLE CABLE EXT 12ft 6 BOOM	EA
54689	1564	CONSOLE CABLE EXT 24ft 3 BOOM	EA
54603	1156	PRODUCT CABLE 7 BOOM 440/450 12ft	EA
54609	1162	FLOW CABLE 24ft	EA
54521	763	CONSOLE CABLE 10ft (OLD STYLE)	EA
54519	760	FLOW CONTROL CABLE 12ft (OLD STYLE)	EA
54523	766	FLOW CONTROL EXT CABLE 12ft (OLD STYLE)	EA
54522	765	FLOW CONTROL EXT CABLE 24ft (OLD STYLE)	EA



SCS 330

54703	762	SCS 330 CONSOLE	EA
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ENVIZIO PLUS

54683	1557	ENVIZIO PLUS KIT	EA
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MISCELLANEOUS

54654	1268	SCS-750 SWITCH BOX	EA
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MISCELLANEOUS CONSOLE CABLES

54628	1197	CONSOLE CABLE SCS 700	EA
54664	1286	PRODUCT CABLE 3 BOOM SCS 700/750 21ft	EA
54663	1285	PRODUCT CABLE 6 BOOM SCS 700/750 21ft	EA
54624	1192	SINGLE PRODUCT CABLE SCS 750 21ft	EA
54627	1196	DUAL PRODUCT CABLE SCS 700/750 21ft	EA
54648	1260	PRODUCT CABLE SCS 750/760 21ft	EA
54621	1179	PRODUCT CABLE EXT SCS 750 12ft	EA
54647	1259	PRODUCT CABLE EXT SCS 750 24ft	EA
54915	1263	VIPER POWER CABLE	EA
54916	1264	VIPER INTERFACE CABLE	EA
54690	1566	BOOM SENSE 4000/VIPER CABLE 6ft	EA
53135	1554	BOOM CONTROL NODE CABLE	EA

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CAN / NODES

55339		CAN DIAGNOSTIC TOOL	EA
54660	1274	CAN SINGLE PRODUCT CONTROL NODE	EA
54656	1270	CABLE CAN SINGLE PRODUCT CONTROL LIQUID	EA
54657	1271	CABLE CAN SINGLE PRODUCT CONTROL GRANULAR	EA
56135		CAN DUAL PRODUCT CONTROL NODE	EA
56136		CABLE DUAL PRODUCT CONTROL NODE PROD 1 GRANULAR	EA
56137		CABLE DUAL PRODUCT CONTROL NODE PROD 2 SPINNER	EA
54653	1267	BOOM SPEED NODE	EA
54655	1269	CABLE BOOM SENSE / SPEED NODE TO 10 BOOM	EA
54665	1287	CABLE 6ft CANBUS WITH TEE	EA
54652	1266	CABLE 12ft CAN BUS WITH TEE	EA
56129		CABLE 24ft CANBUS WITH TEE	EA
54666	1288	CABLE 6ft CAN BUS EXT WITHOUT TEE	EA
54667	1289	CABLE 12ft CAN BUS EXT WITHOUT TEE	EA
54658	1272	CABLE 24ft EXT CAN BUS EXT WITHOUT TEE	EA
54662	1280	CAN MOTOR CONTROL	EA
54721	1565	CABLE 35ft POWER CAN MOTOR CONTROL	EA
54542	1300	TERMINATOR CAN PASSIVE	EA
54659	1273	12v POWER CONTACTOR	EA
54651	1265	CAN POWER T AND TERMINATOR KIT	EA
53134	1553	NODE CAN ACCUBOOM CONTROL	EA



54660

FLOW METERS

54717	1533	RFM 5 S/S 0.1-5 GPM	EA
54610	1163	RFM 15 POLY 0.3-15 GPM M200 FLANGED	EA
54581	1292	RFM 60P POLY 1-60 GPM M200 FLANGED	EA
54565	1025	RFM 60S S/S 1-60 GPM	EA
54631	1228	FLOW METER EXTENSION CABLE 12ft	EA
54634	1230	FLOW METER EXTENSION CABLE 24ft	EA



54565

FLOW METER REPLACEMENT PARTS

54714	1047	SENSOR ASSEMBLY 60P/60S	EA
54568	1048	ROTOR-MAGNET ASSY 60P/60S	EA
54569	1049	HUB/BEARING ASSY 60P/60S	EA
54571	1050	HUB-TURBINE 60P/60S	EA
54573	1051	TURBINE STUD ASSY 60P/60S	EA
52753	1052	RETAINING RING 60P/60S	EA

GRANULAR ENCODER

54600	1153	GRANULAR ENCODER (180CPR) 50 RPM MAX	EA
54555	1306	GRANULAR ENCODER DIVIDEX 10 (36 CPR) 250 RPM	EA



GRANULAR OPTIONS

56131		SHAFT FAULT SENSOR KIT	EA
56130		BIN LEVEL SENSOR KIT	EA
54622	1180	BIN LEVEL SENSOR ASSEMBLY	EA
54611	1167	AIRMAX FAN SENSOR KIT	EA
54649	1261	GEAR MOTOR ASSY 150 RPM	EA

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ON / OFF VALVES

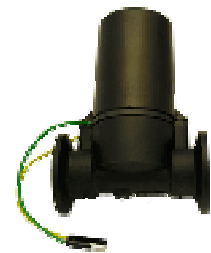
55008		3/4" S/STEEL ON/OFF VALVE (BALL)	EA
55014		BOOM VALVE SINGLE MANIFOLD	EA
55015		BOOM VALVE 3 SECTION MANIFOLD	EA
55016		BOOM VALVE 5 SECTION MANIFOLD	EA
54527	770	1" JAMESBURY ON / OFF VALVE	EA
54585	1118	JAMESBURY VALVE REPAIR KIT	EA



55015

CONTROL VALVES

54517	1136	CONTROL VALVE 1" POLY FLANGED	EA
54623	1185	3/4"FAST VALVE, SS, WITH FAST MOTOR	EA
55548		1" FAST VALVE w/MOTOR, CARBON, S/S BALL NH3	EA
54674	1316	1" 3-WAY BALL w/ FAST MOTOR	EA



54517

REPAIR PARTS

55245	1490	NH3 MOTOR FAST VALVE	EA
54582	1069	FAST VALVE PC ASSEMBLY	EA

HYDRAULIC VALVES

54645	1257	3 GPM HYDRAULIC VALVE w/ FAST MOTOR	EA
54629	1198	16 GPM HYDRAULIC VALVE w/ FAST MOTOR	EA
56133		30 GPM HYDRAULIC VALVE w/ FAST MOTOR	EA
54601	1154	10 GPM PWM HYDRAULIC CONTROL VALVE	EA
56134		30 GPM PWM HYDRAULIC CONTROL VALVE	EA

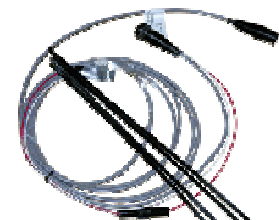
SPEED SENSORS

55634		PHOENIX 10 GPS SPEED SENSOR	EA
54525	767	WHEEL DRIVE SPEED SENSOR	EA
54626	1194	DRIVE SHAFT SPEED SENSOR	EA
54547	866	SPEED SENSOR ASSY CABLE M81	EA
54546	865	SPEED SENSOR EXT CABLE 12ft	EA
54550	867	SPEED SENSOR EXT CABLE 24ft	EA



RADAR ADAPTOR CABLES

54583	1088	RADAR ADAPTOR FORD GEN	EA
54537	858	DICKEY JOHN RADAR - JOHN DEERE TRACTOR	EA
54539	859	DICKEY JOHN RADAR - FORD TRACTOR	EA
54711	860	DICKEY JOHN RADAR - CASE IH & NEW HOLLAND	EA
54540	861	DICKEY JOHN RADAR - CATERPILLAR CHALLENGER	EA
54541	862	MAGNAVOX RADAR CABLE	EA
54558	892	JOHN DEERE 7000/8000 SERIES	EA
54560	893	CAT CHALLENGER C-MODEL	EA
54544	864	RADAR CABLE KIT WITH SP2	EA
54638	1233	CASE SPEED ADAPTOR CABLE	EA
54642	1240	CATERPILLAR VEHICLES WITH 460 CONSOLE	EA
54586	1119	TRW RADAR - CASE	EA
54713	1020	RAVEN RADAR POWER CABLE 12ft	EA
54661	1275	SPEED ADAPTOR CABLE INVICTA 310 TO PORT B	EA
54548	1302	POWER INVICTA CABLE 310/210 12ft	EA



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PRESSURE TRANSDUCER

54607	1159	PRESSURE TRANSDUCER	EA
54608	1160	CABLE 120" CONSOLE	EA
54631	1228	12ft EXTENSION CABLE	EA
54634	1230	24ft EXTENSION CABLE	EA
54725	1161	SENSOR CABLE 44ft	EA

ACCUFLOW

54680	1523	NH3 SYSTEM 30 GPM W/O VALVE	EA
54681	1524	SPACE SAVER KIT	EA

ACCUFLOW SPARE PARTS

52814	1115	GASKET HEAT EXCHANGER	EA
54584	1116	O-RING SUPER COOLER	EA
54543	863	TEFLON WASHER FOR 1" UNION	EA
52819	1120	TEFLON WASHER FOR Y STRAINER	EA

REPLACEMENT PARTS

54636	1232	3 PIN FEMALE CONNECTOR	EA
54635	1231	3 PIN MALE PLUG	EA
54633	1229	3 PIN PLUG CONNECTOR	EA
54639	1238	RED MAGNET CLAMP	EA
54641	1239	BLACK MAGNET CLAMP	EA
52522	812	CERAMIC MAGNET	EA
54644	1247	DISPLAY BOARD 16 SEGMENT	EA
54589	1123	DISPLAY BOARD (2 WINDOWS) SCS440	EA
54590	1124	PC PROCESSOR BOARD SCS440	EA
56236	1245	PROCESSOR BOARD OLD SCS440 GPS	EA
55223	1246	PROCESSOR BOARD NEW SCS440	EA
52947	1248	PROCESSOR BOARD SCS700	EA
54591	1125	PC KEYBOARD SCS440 OLD & NEW	EA
52982	1284	CONSOLE FACEPLATE NEW SCS440	EA
52981	1283	CONSOLE FACEPLATE OLD SCS440	EA
52948	1249	DISPLAY BOARD SCS700	EA
53026	1328	RAVEN 460 FACEPLATE ASSEMBLY	EA

