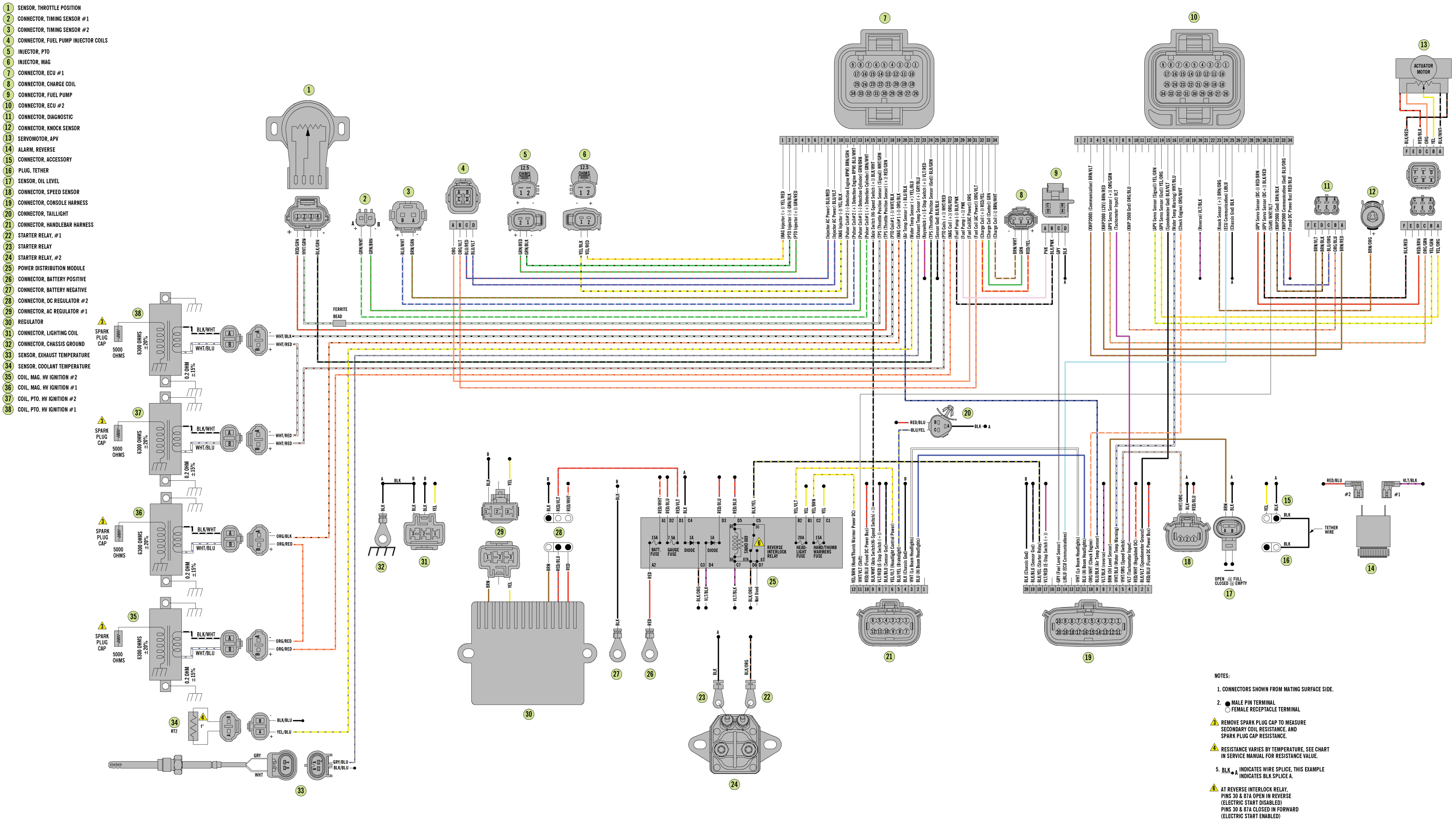


Wiring Diagram 2015 Arctic Cat Snowmobile

Main Harness
(p/n 1686-724)
M 8000 SP LTD
XF 8000 CT
XF 8000 LXR
XF CC SP LTD

XF 8000 SP LTD
XF 8000 HC SP LTD
ZR 8000 LXR/SP LTD/SP LTD ET



NOTES:

- 1. CONNECTORS SHOWN FROM MATING SURFACE SIDE.
- 2. ● MALE PIN TERMINAL
○ FEMALE RECEPTACLE TERMINAL
- ⚠ REMOVE SPARK PLUG CAP TO MEASURE SECONDARY COIL RESISTANCE AND SPARK PLUG CAP RESISTANCE.
- ⚠ RESISTANCE VARIES BY TEMPERATURE. SEE CHART IN SERVICE MANUAL FOR RESISTANCE VALUE.
- 5. BLK/A INDICATES WIRE SPLICE, THIS EXAMPLE INDICATES BLK SPLICE A.
- ⚠ AT REVERSE INTERLOCK RELAY, PINS 30 & 31A OPEN IN REVERSE (ELECTRIC START DISABLED) PINS 30 & 31A CLOSED IN FORWARD (ELECTRIC START ENABLED)