(If internal schematic of the switch is not shown, the image of the switch represents the back view of the connector as it is connected to the switch.)

5105536 MAIN WIRE HARNESS - KAWASAKI FT730V ENGINES

PTO SWITCH (1720867)
- POSITION: ON
  - POLE 1: C & B
  - POLE 2: F & E
  - POLE 3: H & G
- POSITION: OFF
  - POLE 1: C & A
  - POLE 2: F & D
  - POLE 3: OPEN

IGNITION SWITCH (5020927)
- POLE 1: G & M & A
- POLE 2: B & L & A
- POLE 3: START B & L & S

SEAT SWITCH (7025354)
- NOT USED

IN-LINE FUSE HOLDER 20 AMP FUSE (5021603)

DIODE (5105154)

PARKING BRAKE SWITCH (7022886)

THROTTLE CLUTCH SWITCH
- ON-(Off)-(On)

THROTTLE CONTROL MODULE (5102075)
- Front of Machine
  - Decrease RPM

THROTTLE ROCKER SWITCH (5102218) (On)-Off-(On)

5105601 / JUMPER HARNESS

TO JUMPER HARNESS

ENGINE SIDE OF CONNECTOR (PORT G2)

VOLTAGE REGULATOR ON ENGINE

BATTERY

POSITIVE CABLE

NEGATIVE CABLE

1. OFF G & M & A
2. RUN B & L & A
3. START B & L & S

MALFUNCTION INDICATOR LAMP (M.I.L.)

TO MAIN HARNESS

YELLOW

BLACK

GRAY

RED/WHITE

BLUE/WHITE

TAN/BLACK

ORANGE

RED

WHITE

YELLOW