5105536 MAIN WIRE HARNESS - KAWASAKI FR730V, FS600V, FS691V, FS730V ENGINES

(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.)

NC NO COM
PTO SWITCH
(1720187)

INLINE FUSE HOLDER
20 AMP FUSE
(5021603)

IGNITION SWITCH
(5020927)

SEAT SWITCH
(7023354)

DIODE
(5105154)

PTO CLUTCH

HOUR METER

IGNITION SWITCH
POSITION ON
CIRCUIT MAKE
POLE 1 C & B
POLE 2 F & E
POLE 3 H & G

IGNITION SWITCH
POSITION OFF
CIRCUIT MAKE
POLE 1 C & A
POLE 2 F & D
POLE 3 OPEN

PTO SWITCH
POSITION ON
CIRCUIT MAKE
POLE 1 C & B
POLE 2 F & E
POLE 3 H & G

PTO SWITCH
POSITION OFF
CIRCUIT MAKE
POLE 1 C & A
POLE 2 F & D
POLE 3 OPEN

STARTER MOTOR

STARTER SOLENOID

STARTER MOTOR

VOLTAGE REGULATOR

MAGNETO

FUEL SOLENOID

5104811 / ENGINE JUMPER HARNESS

YELLOW
YELLOW
YELLOW
BLACK
BROWN
BROWN
GRAY
GRAY
GRAY
ORANGE
ORANGE
ORANGE
WHITE
WHITE
WHITE
RED
RED
RED

BATTERY

POSITIVE CABLE

NEGATIVE CABLE