

Sandy Land

Wing Rowet

#9457

### **Start up problems and solutions**

1. No gasket on steering pump  
(removed steering pump and installed gasket, o-ring and 515)
  2. Front ground drive plumed opposite of each other  
(switched hoses on one wheel motor to make same direction)
  3. No ground drive  
(I found that the ground drive was plumed wrong, port-A from front pump was plumed to reverse, and port-A on rear pump was plumed to forward. I fixed plumbing and ground drive works properly now)
  4. No primaries  
(had to reset cartech controllers and primaries worked great)
  5. Engine RPM reading really high at idle  
(I had to install a Dakota Digital speed interface unit in line with tech pick up from engine.) wired interface onto key on power to corner post and ground then green 602 from speed sensor was hooked up to signal in and green 602 to speed readout was hooked up to out 5)
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ADVANCED FARM EQUIPMENT  
JOYSTICK REFERENCE PLATE

Sandyland Labels

○	○	○	○
STINGER	LEFT	CENTER	RIGHT
	COULTER	COULTER	COULTER
	○	○	
	LEFT	RIGHT	
	DIGGER	DIGGER	
	BED	BED	

**1 PIECE**  
**BLACK W/WHITE LETTERS**

1 3/4"

2 1/2"

PRIMARY CHARGE							
SECONDARY CHARGE							
GROUND DRIVE CHARGE							
GROUND DRIVE REV							
GROUND DRIVE FWD							
STEERING							
LEFT PRIMARY							
RIGHT PRIMARY							
LEFT SECONDARY							
RIGHT SECONDARY							
CROSS							

QTY	LABEL SIZE	DESCRIPTION
		<b>GREEN W/WHITE LETTERING</b>
1	1/2" X 2"	REVERSING
1	1/2" X 1"	LEFT PRIM
1	1/2" X 1"	RIGHT PRIM
1	1/2" X 1"	SECONDARY
1	1/2" X 2"	STEERING
1	1/2" X 1"	LEFT
1	1/2" X 1"	RIGHT
1	1/2" X 1"	CENTERING

QTY	LABEL SIZE	DESCRIPTION
		<b>GREEN W/WHITE LETTERING</b>
8	1/4" X 1"	LEFT
8	1/4" X 1"	RIGHT
2	1/4" X 1"	MASTER
2	1/4" X 1"	PRIMARY
2	1/4" X 1"	SECONDARY
3	1/4" X 1"	CROSS
3	1/4" X 1"	VIBRATOR
2	1/4" X 1"	STONE
2	1/4" X 1"	BOX
1	1/4" X 1"	SEAT
1	1/4" X 1"	RESET
		<b>GREEN W/WHITE LETTERING</b>
1	1/2" X 5"	SPEED CONTROLS
1	1/2" X 8"	CONVEYOR CIRCUITS
1	1/2" X 2"	PRIMARY
1	1/2" X 2"	SECONDARY
1	1/2" X 2"	CYLINDERS
1	1/2" X 2"	SHAKER
1	1/2" X 2"	CROSS
		<b>BLACK W/WHITE LETTERING</b>
1	3/8"X1"	STROBE
1	3/8"X2"	CROSS PSI



LEFT  
PRIMARY  
5,000 PSI

RIGHT  
PRIMARY  
5,000 PSI

LEFT  
SECONDARY  
3,000 PSI

RIGHT  
SECONDARY  
3,000 PSI

CROSS  
3,000 PSI

STEERING  
3,000 PSI

PRIMARY  
CHARGE  
600PSI

SECONDARY  
CHARGE  
600 PSI

GROUND  
DRIVE  
CHARGE  
600PSI

GROUND  
DRIVE  
FORWARD  
10,000 PSI

GROUND  
DRIVE  
REVERSE  
10,000 PSI



# JOYSTICK

- STINGER: UP- BLACK, DOWN- RED
- LEFT COULTER: UP- ORANGE, DOWN- BLUE
- CENTER COULTER: UP- YELLOW, DOWN- BROWN
- RIGHT COULTER: UP- VOILET, DOWN- GRAY
- LEFT DIGGER BED: UP- WHITE/BROWN, DOWN- WHITE/BLACK
- RIGHT DIGGER BED: UP- WHITE/RED, DOWN- WHITE/YELLOW



