

#1613

SACKETT Ranch

100" pickup machine

ENGINE:

- BLACK 1 MURPHY N.C - FUEL SHUT OFF SOL / I ON TACH & VOLT METER
 RED 12 MURPHY SW1-SW2 - 12VDC TO PUSH TO STOP BUTTON / OIL PRESSURE METER
 BLUE 17 KEY SWITCH ST TO START SOLA 1012.
 21 ORANGE 22 ENGINE SPEED - TO MANUAL SWITCH
 RED 2 ENGINE SPEED - TO MANUAL SWITCH
 BLACK 7 LEFT FAN HYDRO ACTUATOR
 BLUE 18 LEFT FAN HYDRO ACTUATOR
 22 ORANGE 23 RIGHT FAN HYDRO ACTUATOR
 BLUE 3 RIGHT FAN HYDRO ACTUATOR
 BLACK 8 PRIMARY ACTUATOR
 BROWN 13 PRIMARY ACTUATOR
 23 ORANGE 24 VIBRATOR ACTUATOR
 ORANGE 4 VIBRATOR ACTUATOR
 BLACK 9 PRIMARY VALVE SOL. DTS-0284
 RED 14 SECONDARY VALVE SOL DTS-2476A
 BLUE 19 RETURN CONVEYOR SOL. DTS-2476A
 YELLOW 5 TRASH FAN SOL. DTS 2476A
 BLACK 10 AIR HEAD FAIRY FILTER #1
 RED 15 AIR HEAD FAIRY FILTER #3
 BLUE 20 SECONDARY SPEED ACTUATOR
 24 ORANGE 20 SECONDARY SPEED ACTUATOR
 BROWN 6 HUMP SHAFT ACTUATOR
 BLACK 11 HUMP SHAFT ACTUATOR
 RED 16 SIGNAL ON TACH TO SIGNAL ON TACH
 BLUE 21

YELLOW 26	STONE BOX CYLINDER	
WHITE 27	STONE BOX CYLINDER	
GREEN 28	STEERING CYLINDER	
RED 29	STEERING CYLINDER	
BROWN 30	LEVELING CYLINDER	
PURPLE 31	LEVELING CYLINDER	
ORANGE 32	VINE BELT SPEED ACTUATOR	
BLUE 33	VINE BELT SPEED ACTUATOR	
BLACK 34	VINE BELT REVERSE SOLENOID	
YELLOW 35	TRASH FAN SPEED ACTUATOR	
WHITE 36	TRASH FAN SPEED ACTUATOR	
YELLOW 37	SWING CYLINDER	
WHITE 38	SWING CYLINDER	
GREEN 39	LIFT CYLINDER	
RED 40	LIFT CYLINDER	
BROWN 41	OUTER CYLINDER	
PURPLE 42	OUTER CYLINDER	
ORANGE 43	VINE BELT CYLINDER	
BLUE 44	VINE BELT CYLINDER	
BLACK 45	BLADE CYLINDER	
YELLOW 46	BLADE CYLINDER	
WHITE 47	LOVI HYDRAULIC OIL LEVEL	
GREEN 48	LOVI HYDRAULIC OIL LEVEL	
RED 49	HORN	
BROWN 50	AIR HEAD CLEAR AUTO TO TIMER 10	
PURPLE 51	AIR HEAD MANUAL TO TIMER 9	
ORANGE 52	AIR HEAD MANUAL TO TIMER 8	
BLUE 53	STRT TO FUEL PUMP	
BLACK 54V6	12VDC TO PANEL	
GREEN 54V6	GROUND TO PANEL	
BLACK 54	LEFT TURN	PIN 3
BLACK 55	RIGHT TURN	PIN 5
RED 56	FLASHERS	PIN 6
YELLOW 57	LEFT WORK LIGHT	
BLUE 58	RIGHT WORK LIGHT	
BROWN 59	POWER FROM TRACKER TO LEFT WORK LIGHT RELAY	(PIN 4)
PURPLE 60	POWER FROM TRACKER TO RIGHT WORK LIGHT RELAY	(PIN 4)
GREEN 61	GROUND FROM TRACKER TO RELAYS	PIN 1

16 PIN	ENGINE PLUG	
PIN # 1	BLACK 8AWG	12VDC
2	BLACK 1	MURPHY N.C TO "T" BAR # 3
3	BLACK/RED 12	MURPHY SW 1 & SW 2 TO "T" BAR # 2
4	BLACK/BLUE 17	KEY SWITCH "ST" TO WIND ON START SOLENOID
5	BLACK/ORANGE 22	ENGINE SPEED SWITCH TO "T" BAR # 4
6	RED 2	ENGINE SPEED SWITCH TO "T" BAR # 5
* 7	BLACK 8AWG	12VDC
8	BROWN/RED 16	SIGNAL ON TACH TO SIGNAL ON TACH
9	BROWN/BLUE 21	
* 10		
11	BLACK	POWER TO FUEL PUMP ST 87
12		
13		
14		
* 15	GREEN 8AWG	$\frac{1}{\equiv}$
16		

L-10 ENGINE

