

HC#

#09037

4RSPH HPSH
w/65" AH

Advanced Farm Equipment LLC

5773 Crystal Road
Vestaburg MI 48891
(989) 268-5711

(989) 268-5711

Sales Order Number 031375

Sales Order Date 06/23/09

Page 1

SHIP TO
Advanced Farm Equipment, LLC
5773 Crystal Rd
Vestaburg MI 48891

SOLD Advanced Farm Equipment
TO 5773 Crystal Road
Vestaburg, MI 48891

Vestaburg, MI 48891

P.O. Number			
Ship Via			
Project Code	N/A	Required	06/23/2009
	N/A	Salesperson	Greg Merriew
		Terms	Cash on Del.

ITEM	ORDERED	SHIPPED	BO	DESCRIPTION	PRICE	AMOUNT	TAX
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QTY	Description
2	36036-006 RET. BURT

[illegible]

Other Finish Work HJV 090374

1.000

n/a

HYDRAULICS FINISH MATERIALS LIST

PROJECT NO. 031375

HJV 41RSPH65LAH

BEGINNING DATE

END DATE

QTY	PART NUMBER	DESCRIPTION
16	2035-00006	5" Black ACE
80	2035-00004	4" Black ACE
96	2035-07002	1 1/2" STANDOFF
8	2035-04001	TAPERED POST COAT ROLLER
20	2035-03001	Roller
18	2035-03000	Roller
16	2035-07001	1" STANDOFF
67	2035-01009	3 1/2" STEEL FLANGE
25	2035-01008	3 1/2" STEEL w/out FLANGE
20	2035-01011	3 1/2" RUBBER w/ FLANGE
8	2035-01010	3 1/2" RUBBER w/out FLANGE
1	2035-01004	3 1/2" RUBBER w/ 8" FLANGE
31	2035-01001	3 1/2" KEYSTONE w/ FLANGE
16	2035-01000	3 1/2" KEYSTONE w/out FLANGE
2	1/2" x 2" DIRT WASHER	
8	2035-H50M14RE4X	Primary sprocket
6	2035-H50M12RE4X	Secondary sprocket
6	2035-H45M10RB5X	CROSS/BIN FILL/Bulk sprocket
3	2035-H45M10E4	A.H. (lower side) sprocket
1	2035-H45M10E4X	A.H. (lower side) sprocket
3	2035-H45M10RE4X	Upper side sprocket
2	2035-H28M12B5	Stone sprocket
1	30024-013	CENTER BLADE
3	30025-013	CENTER BLADE EXTENDED
4	30051-013	DIGGER BLADE EXTENDED POINT IN CENTER
10	2004-45043	45mm ULTRA GOLD CUP

HYDRAULICS FINISH MATERIALS LIST

PROJECT NO.

BEGINNING DATE

END DATE

QTY	PART NUMBER	DESCRIPTION
1	2030-02043	B 27084AZKT CLAVIS
1	2024-0100	660-1524 NIPPLE
1	2024-0098	660-1508 NIPPLE
2	2024-0091	505-1210 CLAMP
2	2024-0111	705-1013 CLAMP
4	2030-02048	BRESST
1	2021-23258	2 1/2 FT CONTROL CABLE
25ft	2024-0082	5/8" HEATER HOSE
25ft	2024-0083	3/4" HEATER HOSE
1	2024-0133	REC./DEYER A/C
1	2024-0080	CONDENSER A/C
1	2024-0120	PRESS. SWITCH A/C
1	2024-0134	A/C COMPRESSOR
1	2024-0020	A/C HOSE KIT
1	2024-0186	LT 75 FUEL CHECK
4	2024-0089	505-1206 CLAMP
7FT	2024-0154	3/8" FUEL HOSE
18	2001-0263	3/8" EYE
6	2001-0264	1/2" EYE
33	2001-0262	2/0 BATTERY CABLE
3	2001-0260	BLACK HEAT SHIELD (12")
3	2001-0259	RED HEAT SHIELD (12")
1	2023-0201	DUST 4 HOLE GEAR BOX
1	2023-0202	DUST COUPLER
1	2023-0197	DRIVE PLATE
40 5/8	2009-01000	DIAPHRAM BELT
30FT	2009-01005	5" SKIRT RUBBER
12 5/8	2030-02057	BLACK 1" FOAM
1	2030-02078	1/2" TREATED PLYWOOD

HYDRAULICS FINISH MATERIALS LIST

PROJECT NO.

BEGINNING DATE

END DATE

QTY	PART NUMBER	DESCRIPTION
8050	2009-01007	3/8" BELTING
2	2024-0114	705-1026 CLAMP (4/C)
24	2001-0261	3/0 SOLDER PULLEY
4	44488	3/8" BARB x 1/2" MALE NPT
2	2024-0018	ENGINE SCREEN
1	2024-0018	COOLER SCREEN
5050		UHMW 16
1500		UHMW 12
8050		UHMW 08
8050		UHMW 04
5	2017-03012	3/4" BALL VALVE
301	2036-0005	80W 90
101	2024-0177	15W 40
4	2030-02056	DSR 2460 COULERS
4	31011-007	COULERS CAP PROTECTOR
2	2001-0239	44030 BATTERY DISCONNECT
2	2001-0296	44032 DISCONNECT NAME PLATE
8	2001-0062	728006 BATTERY NUT
4	2001-0064	BATTERY (WEST. AUTO)
13"		1/4"-28 ALL THREAD
1	2001-0039	FUEL PUMP FRB-5-1
1	2024-0019	8" TURBO II PRECLEANER
1	2009-03010	BIN ISLET
4	2030-02028	CAB MOUNT
1	2006-302048	TAPER LOCK
1	2006-302028	TAPER LOCK
2	2029-0008	PX120 FLANGE
1	2029-0007	PX120 ELEMENT
250	2036-0001	UNIONS N68
8	#10x3/8 FAN HEAD	MACHINE SCREEN

HYDRAULICS FINISH MATERIALS LIST

PROJECT NO.

BEGINNING DATE

END DATE

QTY	PART NUMBER	DESCRIPTION
1	2002-01	SLOW MOVING SIGN
2	2002-17	SERIAL # PLATES
2	2002-04	AFE DECAL
7	2002-05	LARGE Lenco
6	2002-06	SMALL Lenco
5	2002-14	THROWN OBJECT HAZARD
1	2002-09	OVERHEAD WIND HAZARD
17	2002-16	DAUGER - MOVING PARTS
4	2002-08	DAUGER - HI PRESS. FLUID
4	2002-10	WARNING - ROTATING PARTS
9	2002-07	WARNING - MOVING PARTS
4	2002-19	DAUGER - PUNCH POINT (→)
1		75R5641 (#10) A/C FILLING
1		75R5648 (#8) A/C FILLING
2	30007-003	CAB LIFT BRACKET
160	5/8-11x3 1/2" HHCS	
25	5/8-11x4" HHCS	
20	5/8-11x4 1/2" HHCS	
20	5/8-11x5" HHCS	
25	5/8-11x5 1/2" HHCS	
15	5/8-11x6" HHCS	
5	5/8-11x10" HHCS	
270	5/8 SPINLOCK	
10	1/2-13x2 1/2" HHCS	
10	1/2-13x3 1/2" HHCS	
10	1/2-13x4 1/2" HHCS	
10	1/2-13x5 1/2" HHCS	
10	1/2-13x7 1/2" HHCS	
50	1/2-13 SPINLOCK	

A. H. F. M.



FUEL VALVE



LOW



HYDRAULIC

GROUND DRIVE

OL

Hi RANGE



Lo RANGE



FUEL PUMP



FLASHERS

GROUND

DRIVE

4X4

Back Up

PARKING
BRAKE



4X2

LIGHTS

OFF



STROBE

LIGHT

H/Lokwise

Fuel Pump

FLASHERS

Yellow DIS (2)

Air Head Fitter

Yellow DIS (2)

Hydraulic O. Tank

Blue DIS (2)

Ground Drive Fitter

Black DIS (2)

Red DIS (1)

Yellow DIS (2)

Brown DIS (2)

Blue DIS (2)

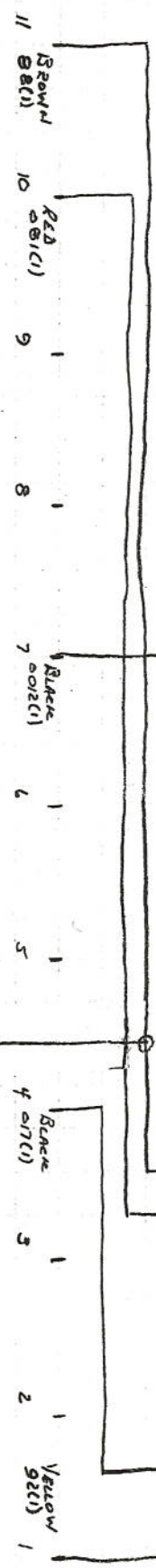
Blue DIS (1)

Star

Black DIS (2)
0.1 (2)
4X4 Fitter
4X2

Brown DIS (2)
8X4

Pressure



Control Display

Chs Drive

Pin / Buck

2 Chs

3 Buck DIS (2) 1/2

4 Red DIS (2) + 12VDC

Pin / Buck DIS

2 Red DIS

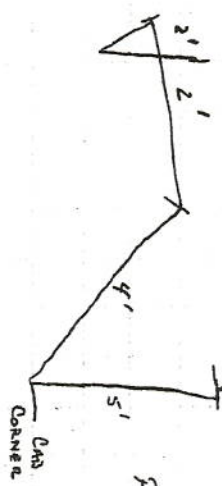
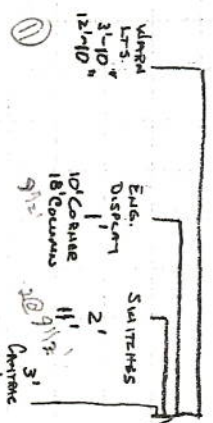
7 Chs - Recover B762

8 Buck

Red DIS (2)

STROBELIGHT

202022-3' x 5' 1/2 + 9' 1/2 + 11' + 11'



Foot Pedal Switches

Centering

STEERING

Left

Right

Left Primary

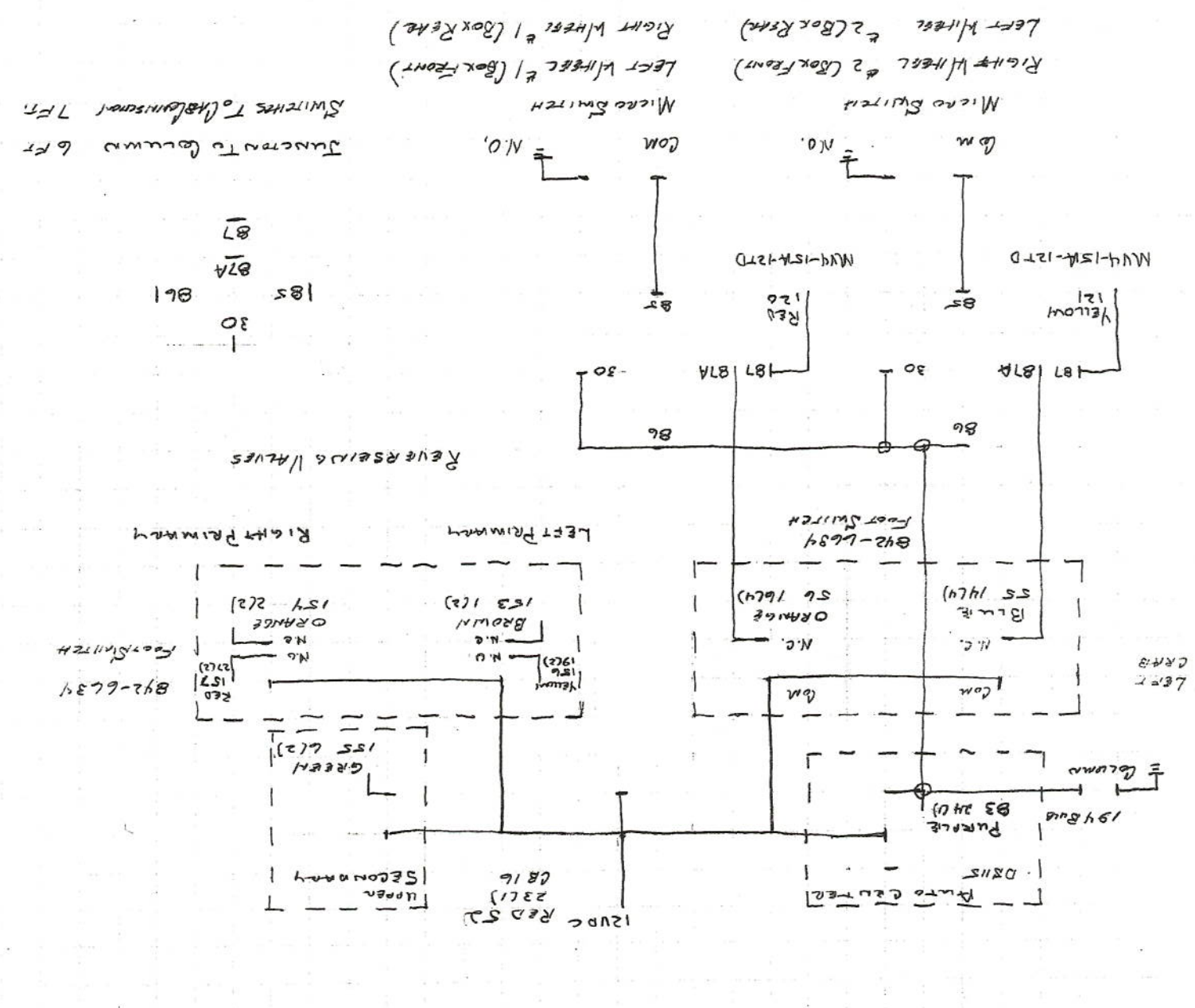
Right Primary

RESERVE

Uprate
Secondary

Centering

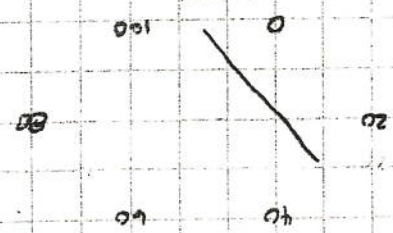
(Steering Column)



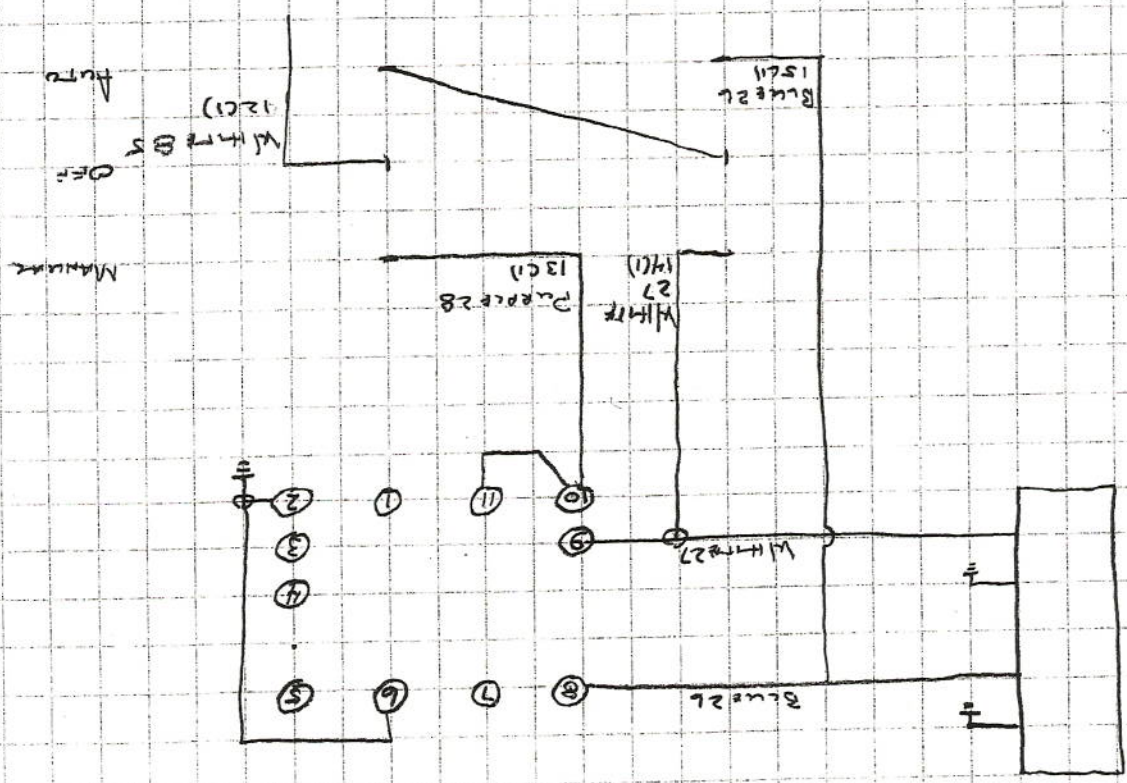
The Hano Cienier

FR

SEC



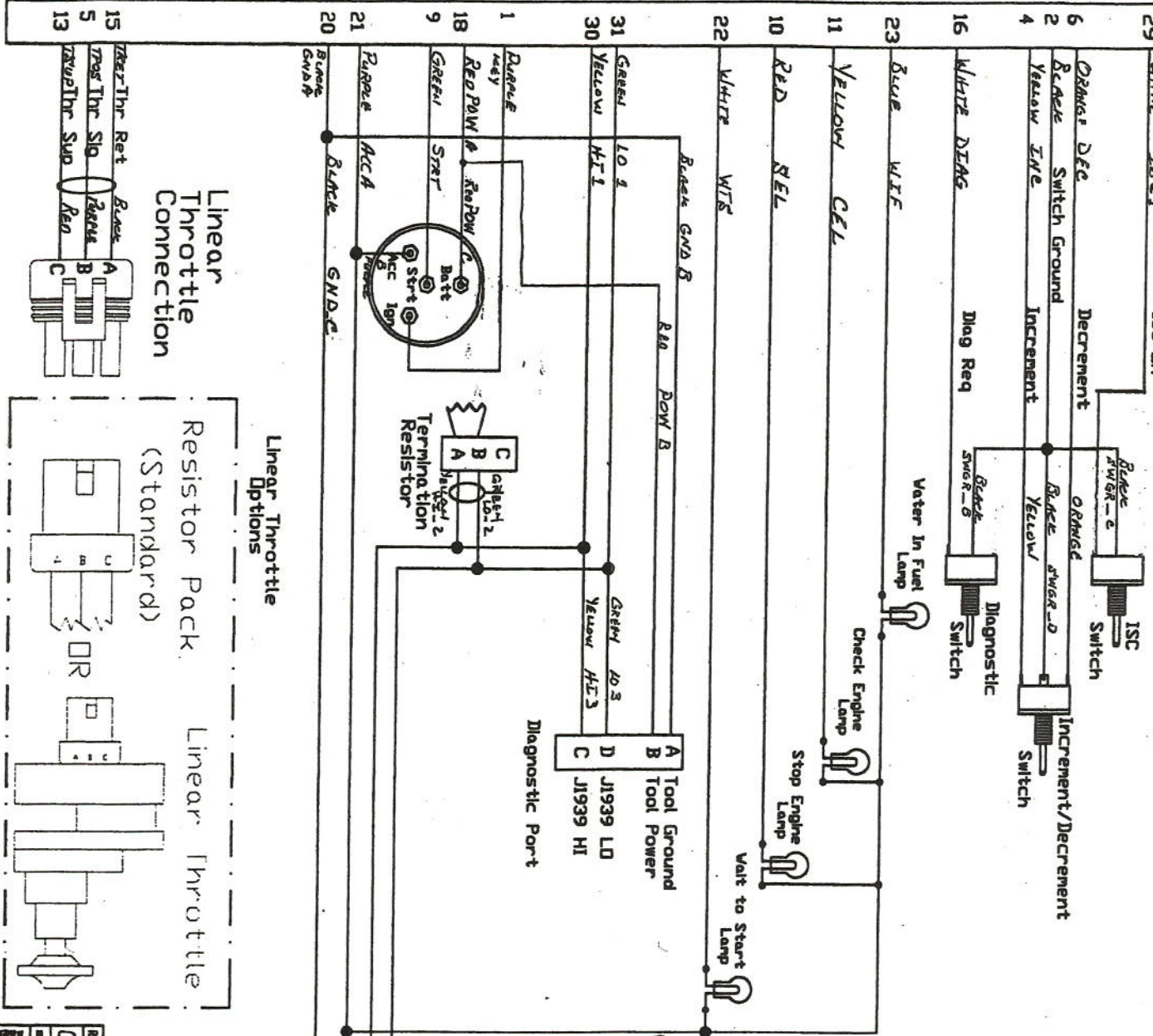
MANUAL



REVISING NUMBER
99000297

REV	DATE	CHANGE	BY	ENR
0	1/24/07	Released for Prototype	EAS	
0	1/26/07	RELEASED FOR PRODUCTION	JED	RO7018

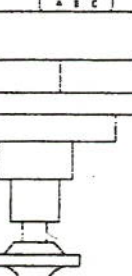
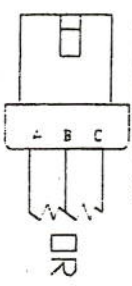
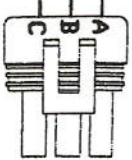
31 Pin Engine Harness to Panel Harness Connector



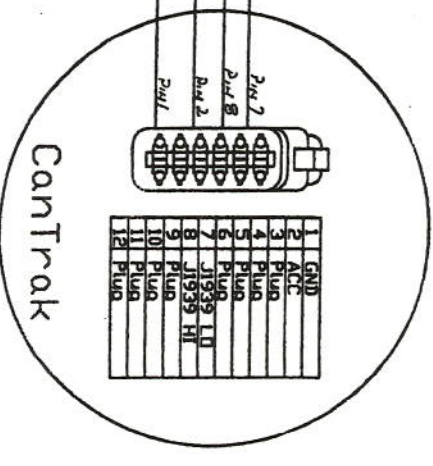
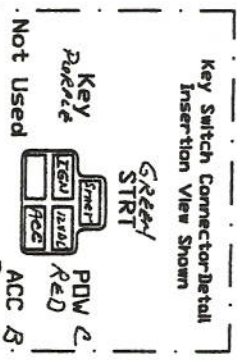
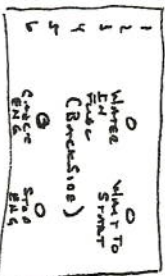
Linear Throttle Connection

Linear Throttle Options

Linear Throttle Resistor Pack (Standard)



- Pin 1 White MTS
2 Red REL
3 Blue WIF
4 Yellow CEL
5 Black ACC-D
6 Purple ACC-D

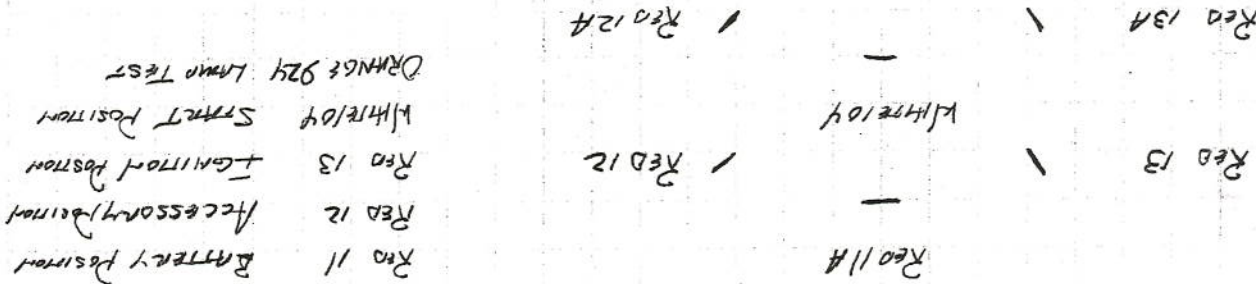


2007 Cummins Electronic Engine

7/3/08
Revision 1

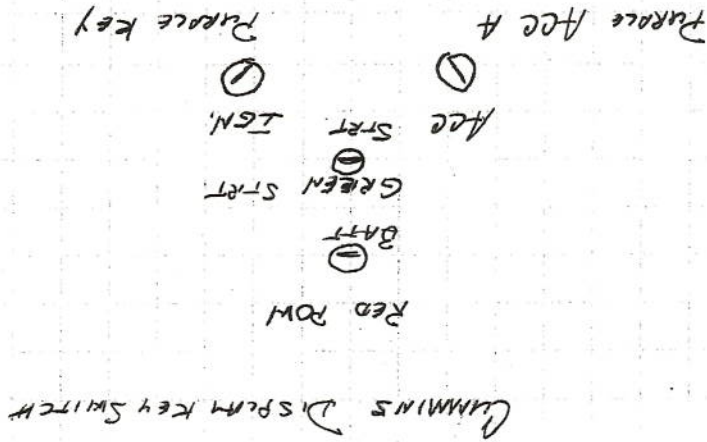
Key Switch

Joint Drive Cms Key Switch

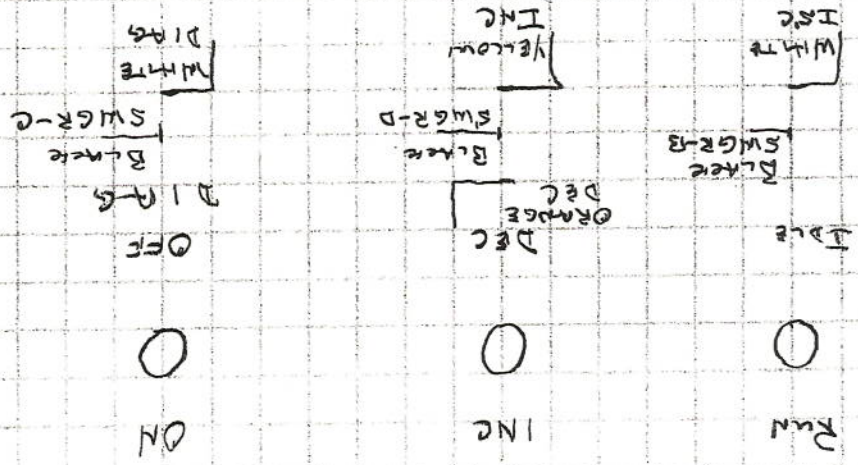


DRANGE 924 LAMP TEST

Cummins Extension Harness
90006140 12 FT Harness



- Red - POW. - 12VDC - BATTERY - 10' Cable (R00022-12C3) (P) 11 FT
- Purple - Acc A - Accessory - 10' Cable in Panel (Purple 012-3C3) (P) 11 FT
- Purple - Key - Ignition - 10' ST 95 Ignition Terminal W/ R0013 (Purple 013) 9C3 (P) 11 FT
- Green - Start - Start - 10' Parallel Start Relay Term. B7 (Green 422-13C3) (P) 11 FT



Cammins Electronic Control System



Part numbers, 9007, 9008, 9013

LED DIGITAL TEMPERATURE GAUGE

with high temperature recall.

NORDSKOG PERFORMANCE PRODUCTS
120 YARNELL PLACE
OXNARD, CA 93033

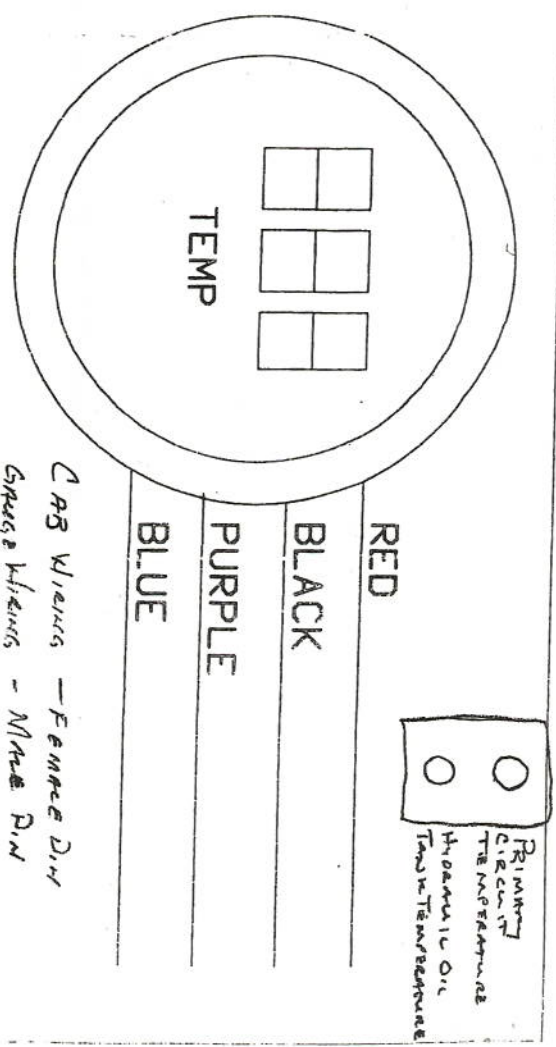
TECHNICAL QUESTIONS 805-483-2411
MONDAY THROUGH FRIDAY 8AM TO 5PM PST

The purple/dimmer wire will cut the brightness by 50% when the wire receives 12 volts. If this wire is connected to the headlights, this will serve as the dimmer. This feature was added so the gauges will not be distracting at night. If you do not want this feature, then you should connect the purple wire to ground for max brightness.

Do not use Teflon tape on the sending unit, because the sending unit housing needs to be grounded to operate properly.

Push the button momentarily to recall high temp reading.
Push the button for 6 seconds to erase the high reading, if desired.

For the most accurate reading, connect the gauge around wire directly to the engine block, to ensure that there is a good ground between the sender and the gauge.



RED - +12 VOLTS

BLACK - GROUND

PURPLE - DIMMER/+ 12 VOLTS TO DIMMER
connect to headlights to activate

BLUE - TO TEMP SENDER

PRIMARY
GREEN 425
36 (2)

HYD. OIL TEMP
YELLOW 752 4 (2)

PRIMARY GAUGE

PIN 1 RED 21 (RED)

2 BLUE 20 (PURPLE)

3 GREEN 425 (BLUE)

4 GREEN 437 (BLUE)

HYDRAULIC OIL TEMP GAUGE

PIN 1 RED 21 (RED)

2 BLUE 20 (PURPLE)

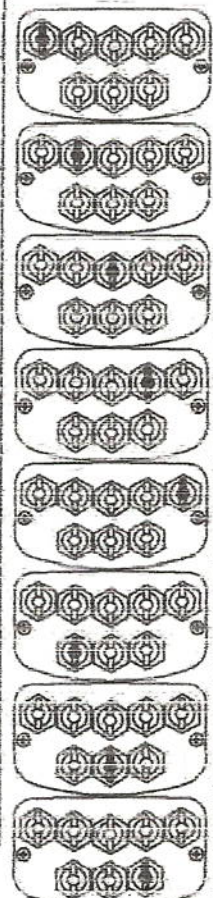
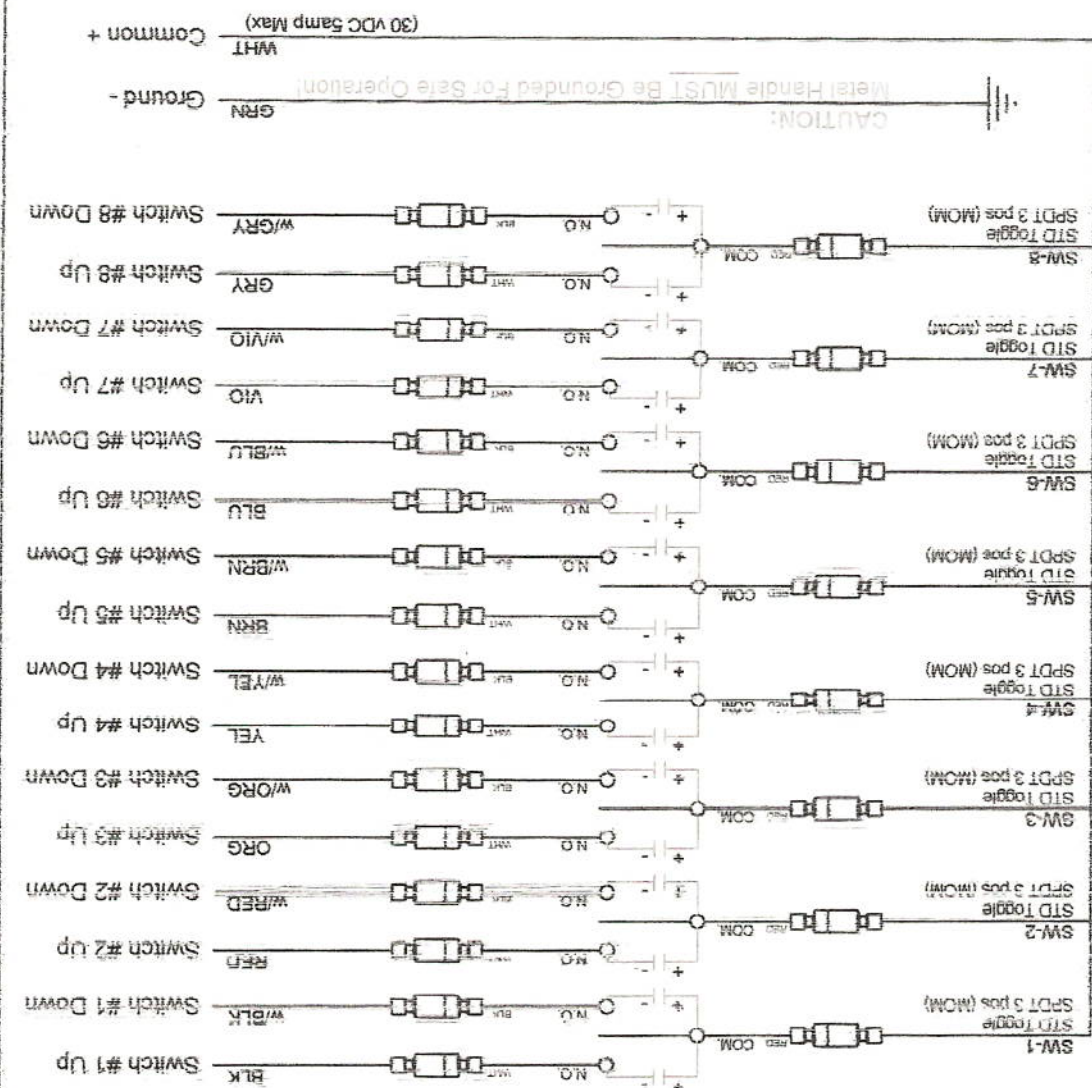
3 YELLOW 752 (BLUE)

4 YELLOW 753 (BLUE)

Co:	NORDSKOG PERFORMANCE PRODUCTS
Title:	TEMP GAUGE WIRING
Board:	
Author:	
Date:	
Revision:	A
Size:	A

001-0538

www.cyber-tech.net		SCALE 1:1	DOWERS		SHEET 1 OF 1	
1.800.621.8754		SIZE	FSCM NO. 503-620-8580	DWG NO. CTI-2022291	REV	
Cyber-Tech, Inc.		8601-RB Handy-Grip				
P.O. Box 23801		(8tog w/Boots)				
Portland, Or 97281-3801		SCHEMATIC DIAGRAM				



REVISIONS			
ZONE	REV	DESCRIPTION	DATE
APPROVED			

WJH # 031352

HJV STEPTABLE PARTS LIST

2 - PN 6008
 248" 3/8 hose BXP 06

1 - 13943-6-6

2 - 10643-8-6

2 - 10643-6-6

20 ~~2~~ - 10643-8-8

4 - 6861 8-8

2 - 6602-8-8-8

8 ~~8~~ - 500454-8-8

2 - 6505-08-06

1 - 2404 6-6

2 - 7430-06-06-14

1 - MV5-14A-12TD

1 - 2404 8-6

~~6~~ - 6400 8-8

354" of Half Inch hose BXP 08
 102" of 3/4" hose BXP 12

8 - 10643-12-12

4 - 500454-12-12

4 - 92012-18

4 - 9202-18

4 - 9200-12-18

1 - 7430-08-12-18

2 - 2012-20081800

8 FT 3/4" EMT

6-7430-12-520-30

8 ft - HYDTS 08
4 - 100050
6" - 113120
4 - 2403 - 08-08
4 - 318-08
4 - 319-08

HYDRAULICS FINISH MATERIALS LIST

PROJECT NO.

BEGINNING DATE

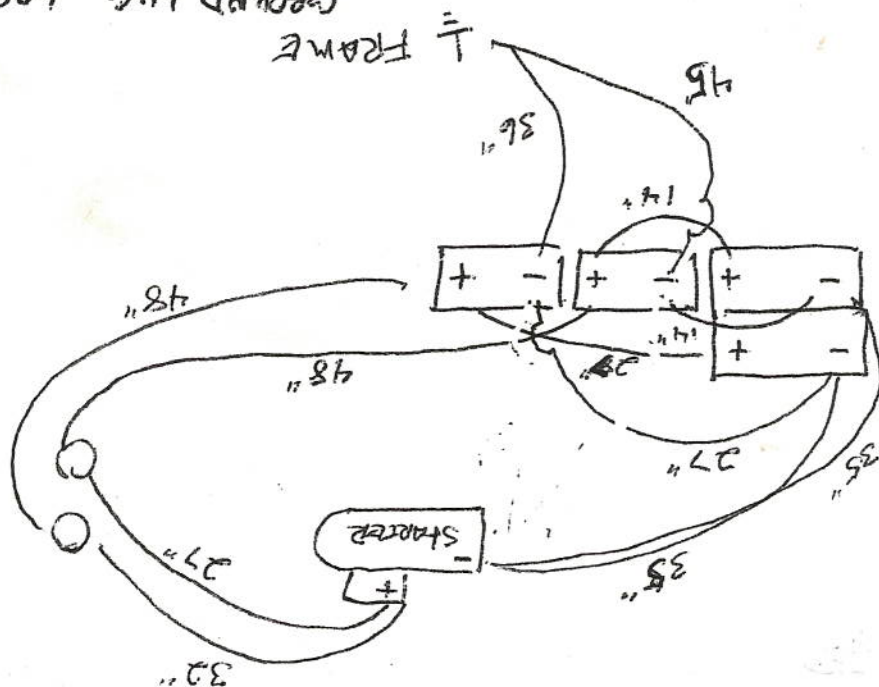
END DATE

QTY	PART NUMBER	DESCRIPTION
9	2014-22890	O-RING
1	2014-23770	O-RING
1	2013-0222	B-PAD O-RING
2	2013-0099	B-PAD GASKET
1	2013-0100	A-PAD GASKET
3	2014-22270	O-RING
6	2014-24970	O-RING
16	M10 X1.5 X35mm	10.9 HHCS
16	M10 HT Collar Lock WASHER	
16	M14 X2.0 X45mm	10.9 HHCS
16	M14 HT Collar Lock WASHER	
12	3/8-14 X 1/4 SHCS	
12	3/8 HT Collar Lock WASHER	
4	3/8-14 X 1/4 GR 8 HHCS	
8	3/8" Lock WASHER	
1	2017-07013	6500# RELIEF 103463-650
19	2021-16027	602-57 SN-28ER
2	2021-10000	10,000 #
6	2021-10600	600 #
9	2021-13000	3000 #
3	2021-15000	5000 #
2	30046-019	BYPASS TUBE

32.33 FT 210 CABLE 2001-0262
 18 - 3/8" EYE 2001-0263
 6 - 1/2" EYE 2001-0264
 21 - 3/0 SOLDER PULLEY 2001-0261
 3 - 12" BLACK HEAT SHRINK 2001-0260
 3 - 12" RED HEAT SHRINK 2001-0259

2 @ 14" Both w/ 3/8" EYE - 1/RED, 1/BLACK
 2 @ 27" Both w/ 3/8" EYE - 1/RED, 1/BLACK
 2 @ 48" Both w/ 3/8" EYE - Both RED
 1 @ 32" 1/3/8" EYE, 1/1/2" EYE - RED
 1 @ 27" 1/3/8" EYE, 1/1/2" EYE - RED
 2 @ 35" 1/3/8" EYE, 1/1/2" EYE "EACH" - BLACK
 1 @ 36" 1/3/8" EYE, 1/1/2" EYE - BLACK
 1 @ 45" 1/3/8" EYE, 1/1/2" EYE - BLACK

GROUND LUG LOCATION
 3 FT 1" FROM INSIDE OF FRAME
 CENTERED TOP TO BOTTOM



09
HJV

Thermo King Fitting Hose

#12 Hose CAB/Runw
#12 Hose to #10 Fitting
STR.ML Inset

#3 Hose Pump/cond
70R44085

#6 Hose - CAB/REC-Dever
70R45065

#6 Hose Differ./Rec-Dever
70R44965

Painted numbers on Hose at 12 o'clock



12 o'clock

Compressor Service Fitting

- 1 - 75R5641 (#10)
- 1 - 75R5648 (#8)

[illegible]

HYDRAULICS FINISH MATERIALS LIST

BEGINNING DATE PROJECT NO. SERVICE KIT HTV
END DATE

QTY	PART NUMBER	DESCRIPTION
1	30003-004	Rivet Cutter
2	40000-004	CHAIN RIDER
2	30020-019	BRAKE BOLTS
3	2015-014	LE-10
2	2015-000	370 Z123A
4	2015-010	9V210
1	2021-00700	H70K O-RING KIT
1	2021-00900	H90K O-RING KIT
1	2015-003	H72610
1	2021-10600	600 # GAUGE
1	2021-15000	5000 # GAUGE
1	2021-10000	10,000 # GAUGE
2	GP 6504-12-12-4	TEST TEE
1	6524-16-16-4	TEST TEE
1	GP 6504 08-08-04	TEST TEE
1	2403-16	842ES 16
4	GP 04	DGA20-1/4 NPT
4	TPO 04	TGM 20-3/4 UNEF
4	2021-16027	60257 SWABER
2	304-C-06	
2	304-C-08	
2	304-C-10	
2	304-C-12	
2	304-C-16	
2	2408-06	
2	2408-08	
2	2408-10	
2	2408-12	
2	2408-16	
2	6408-HH2-04	

PROJECT NO. SERVICE 1214

END DATE

[illegible]

AFE New Equipment Chain Verification Sheet

Chain For HJV Equip / Vanderzaag #09037 4RSPH65LAH

AFE Part #	Description	Brand	Location
2003-00519	1/2x34x50mm 2x60 2DNPL-1STPL 109+	Broekema	Primary
2003-00520	7/16x68x50mm 2x60 STSRT 59+	Broekema	Secondary
2003-00231	5/8x68x150mm 2x60 STSRT 65LPR	Broekema	Deviner
2003-00232	7/16x48x45mm 2x60 STSRT 230LPR	Broekema	Rear Cross
2003-00187	7/16x65x45mm 3x60 STSRT 339+	Broekema	Lower Side
2003-00521	7/16x65x45mm 3x60 14STSRT-1UPSRT 279+	Broekema	Upper Side
2003-00359	7/16x40x45mm 2x60 STSRT 189+	Broekema	Bulkloader
2003-00411	7/16x38x45mm 2x60 STSRT 280+ <u>40" wide</u>	Broekema	Bin Fill
2003-00360	7/16x14x28mm 2x60 STPL 459+	Broekema	Belted Stone

NO

YES

yes

Dealer Rep _____

Date _____

LOWER SIDE - 3 LINKS + 3 CLIPS
UPPER SIDE - 13 LINKS + 3 CLIPS

Customer _____

Date _____

BULK LOADER - 9 LINKS + 2 CLIPS
BIN FILL - 13 LINKS + 2 CLIPS
DEVINER - 1 LINK

