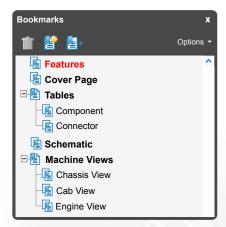
INTERACTIVE SCHEMATIC





The Bookmarks panel will allow you to quickly navigate to points of interest.

*This document is best viewed at a screen resolution of 1024 X 768.

To set your screen resolution do the following: **RIGHT CLICK** on the **DESKTOP**.

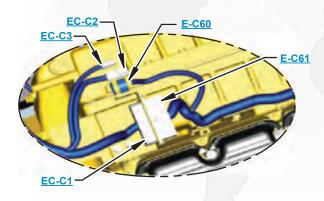
Select PROPERTIES.

CLICK the SETTINGS TAB.

MOVE THE SLIDER under SCREEN RESOLUTION until it shows 1024 X 768.

CLICK OK to apply the resolution.

*Due to different monitor sizes and PDF reader preferences there may be some variance in linked schematic locations



Click on any text that is **BLUE** and underlined. These are hyperlinks that can be used to navigate the schematic and machine views.



Click here to save a copy of this interactive schematic to your desktop

VIEW ALL CALLOUTS

When only one callout is showing on a machine view, clicking on this button will make all of the callouts visible. This button is located in the top right corner of every machine view page.

| HOTKEYS (Keyboard Shortcuts) | | | |
|------------------------------|-------------|---------------------|--|
| | FUNCTION | KEYS | |
| + | Zoom In | "CTRL" / "+" | |
| | Zoom Out | "CTRL" / "-" | |
| | Fit to Page | "CTRL" / "0" (zero) | |
| | | | |
| | Find | "CTRL" / "F" | |

| ELECTRICAL SYMBOLS | | | | |
|--------------------|-----------------------|-----------------|----------------|-----------------|
| Pressure Switch | Temperature Switch | Level Switch | Flow Switch | Circuit Breaker |

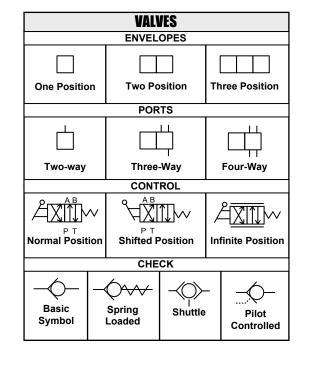
Click here to view the Schematic Symbols and Definitions page

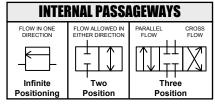
| | TDRAULIC It symbols |
|----------------------|------------------------|
| Pump or Motor | Variability |
| → | ₹* |
| Fluid Conditioner | Spring (Adjustable) |

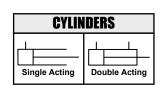


SCHEMATIC SYMBOLS AND DEFINITIONS

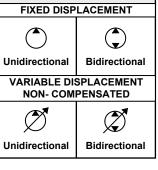




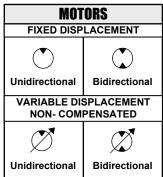


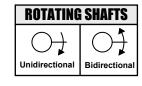


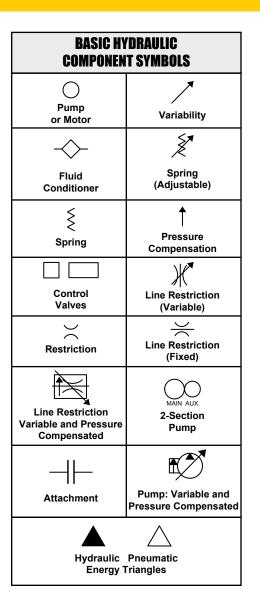
| ACCUMU | LATORS |
|---------------|-------------|
| Spring Loaded | Gas Charged |

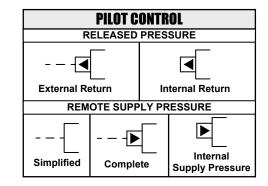


PUMPS

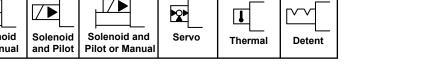


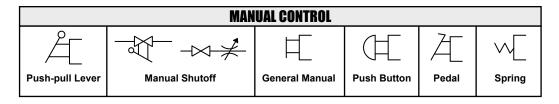


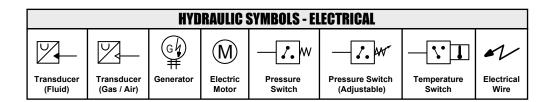


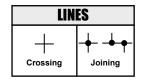


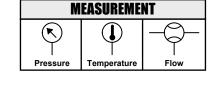


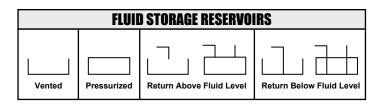


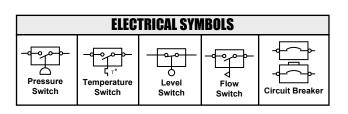


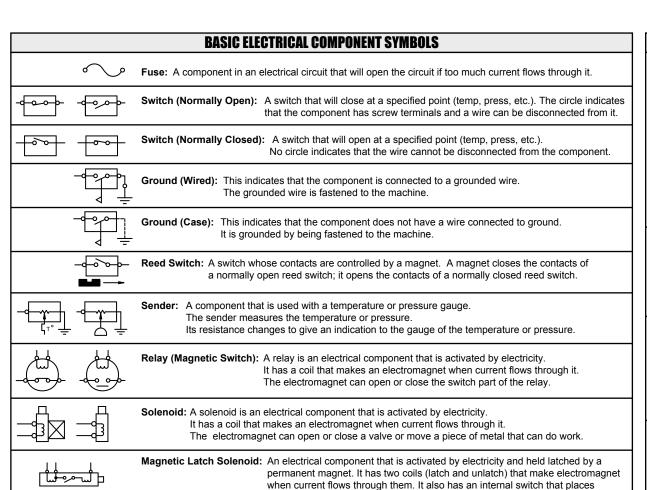




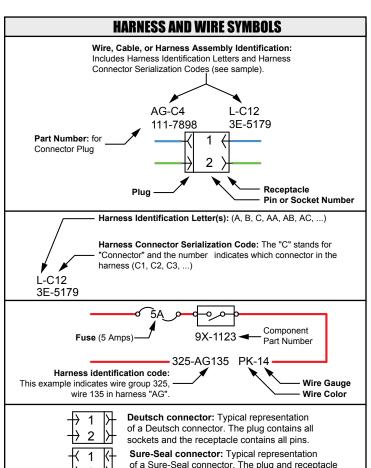








the latch coil circuit open at the time the coil latches.



of a Sure-Seal connector. The plug and receptacle contain both pins and sockets.



Schematic

D10T2 Track-Type Tractor Cooling System

RAB1-UP JJW1-UP

COMPONENT AND TAP TABLE



| Component Locations | | | |
|---|----------------|---------------------|-----------------------|
| Description | Part Number | Machine Location | Schematic Location |
| COOLER GP - ENGINE OIL | 358-2305 | 1 | <u>C-2</u> |
| COOLER GP - XMSN OIL | 375-0765 | <u>2</u> | <u>B-3</u> |
| HEATER GP - HEAT AND AIR CONDITIONING (CAB) | 418-6840 | <u>3</u> | <u>E-1</u> |
| PUMP GP - JACKET WATER | 348-4037 | 4 | <u>D-2</u> |
| RADIATOR GP - COOLING | 393-5047 | <u>5</u> | <u>E-7</u> |
| SENSOR GP - THERMOSTAT | 234-5012 | <u>6</u> | <u>C-6</u> |
| TANK GP - COOLING | 359-6447 | <u>7</u> | <u>F-6</u> |
| TURBO GP - LEFT HAND | 375-5493 | <u>8</u> | <u>B-7</u> |
| TURBO GP - RIGHT HAND | 375-5493 | <u>9</u> | <u>C-4</u> |

| TAP LOCATIONS Pressure, Sampling, Sensor | | |
|--|------------------------------|-----------------------|
| Tap Number | Description | Schematic Location |
| SOS | ENGINE COOLANT SAMPLING PORT | <u>C-2</u> |

