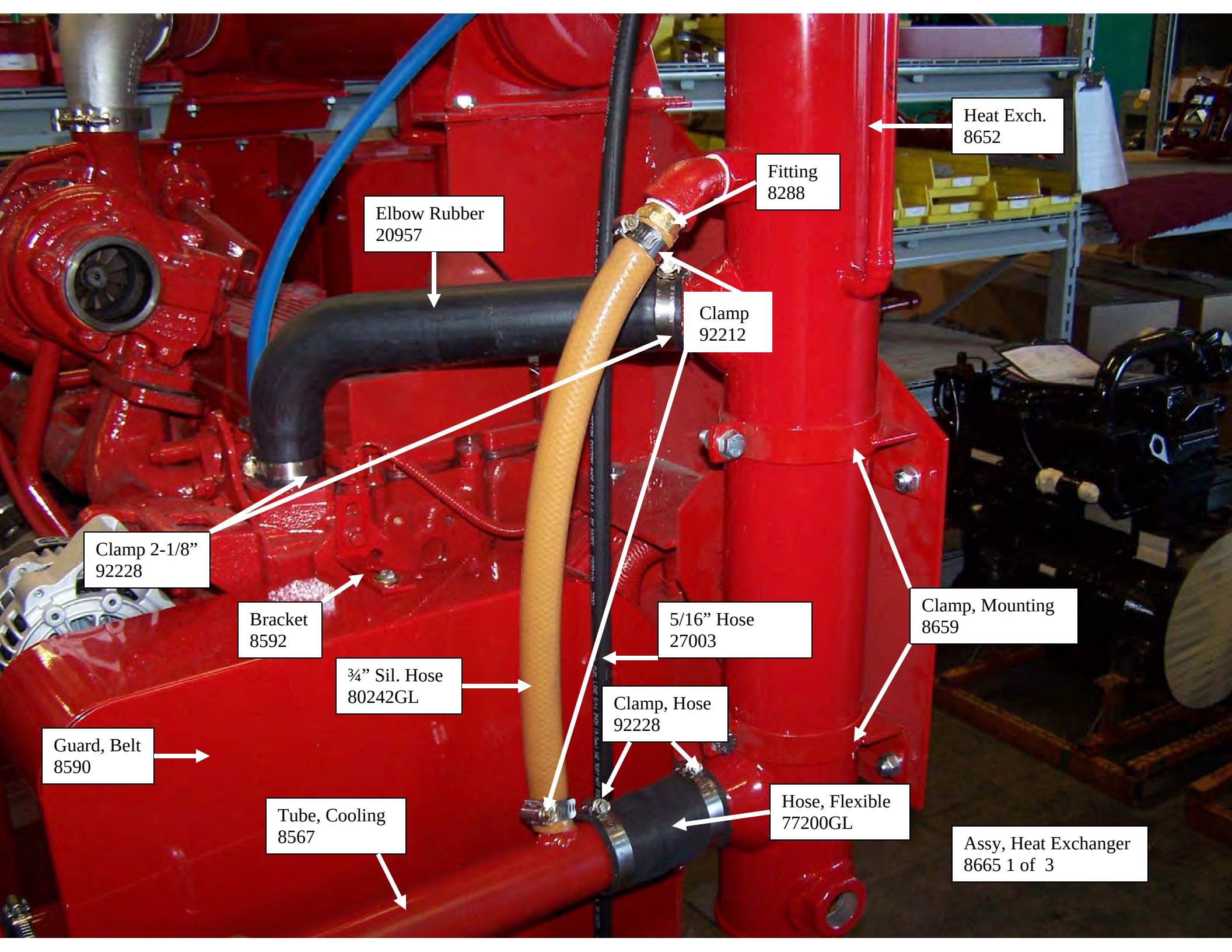




Heat Exch.
8652

Fitting
8288

Elbow Rubber
20957

Clamp
92212

Clamp 2-1/8"
92228

Bracket
8592

3/4" Sil. Hose
80242GL

Guard, Belt
8590

5/16" Hose
27003

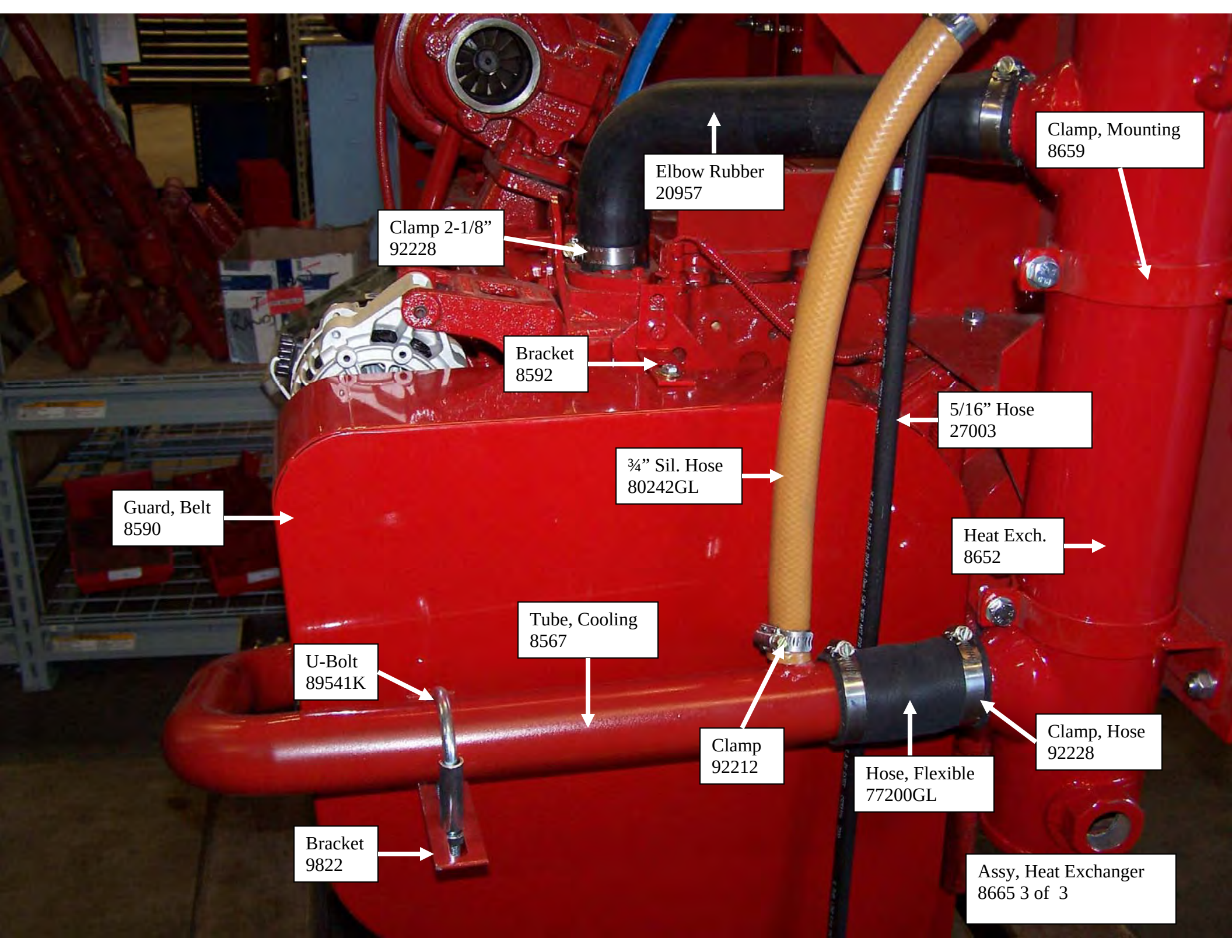
Clamp, Mounting
8659

Clamp, Hose
92228

Tube, Cooling
8567

Hose, Flexible
77200GL

Assy, Heat Exchanger
8665 1 of 3



Clamp, Mounting
8659

Elbow Rubber
20957

Clamp 2-1/8"
92228

Bracket
8592

5/16" Hose
27003

3/4" Sil. Hose
80242GL

Guard, Belt
8590

Heat Exch.
8652

Tube, Cooling
8567

U-Bolt
89541K

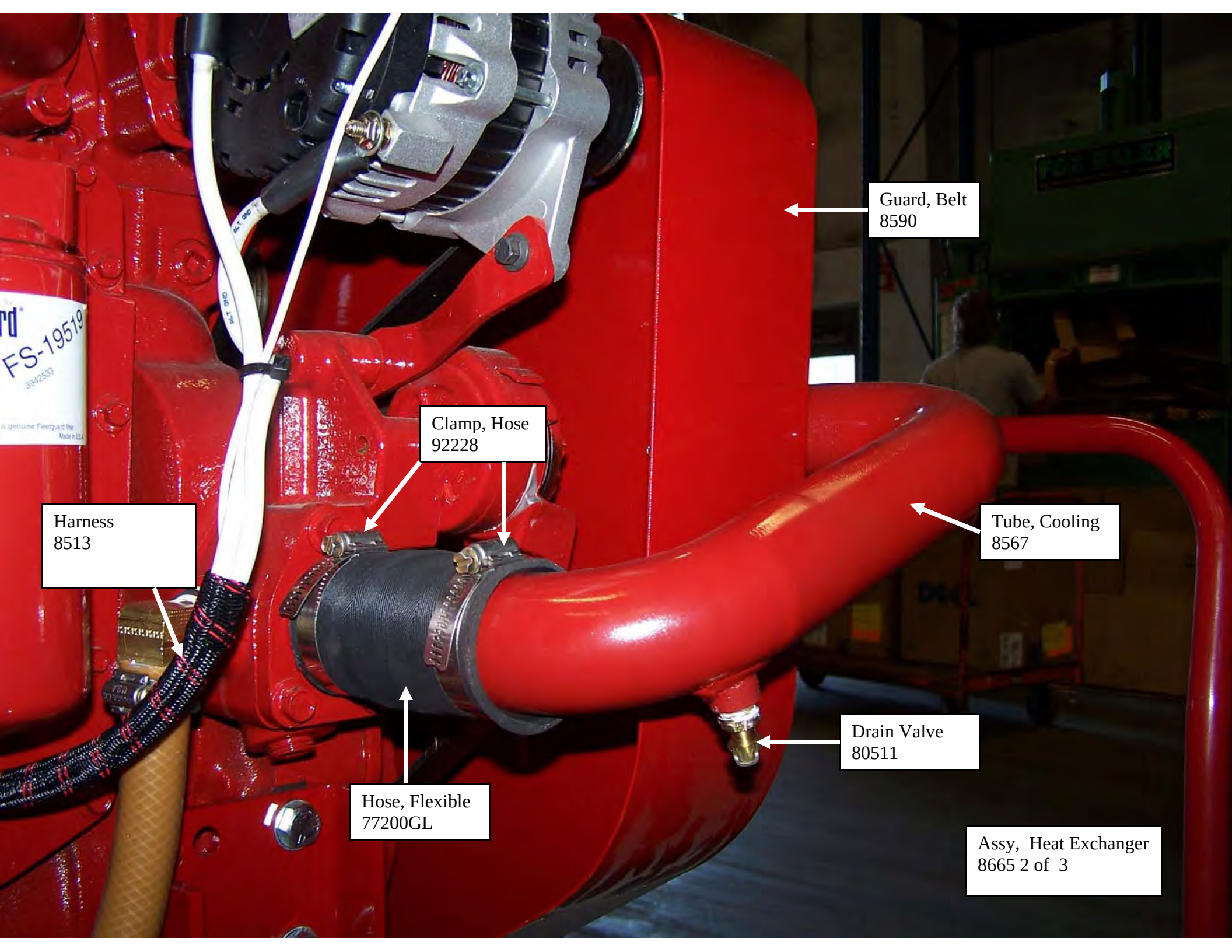
Clamp
92212

Clamp, Hose
92228

Hose, Flexible
77200GL

Bracket
9822

Assy, Heat Exchanger
8665 3 of 3



Guard, Belt
8590

Clamp, Hose
92228

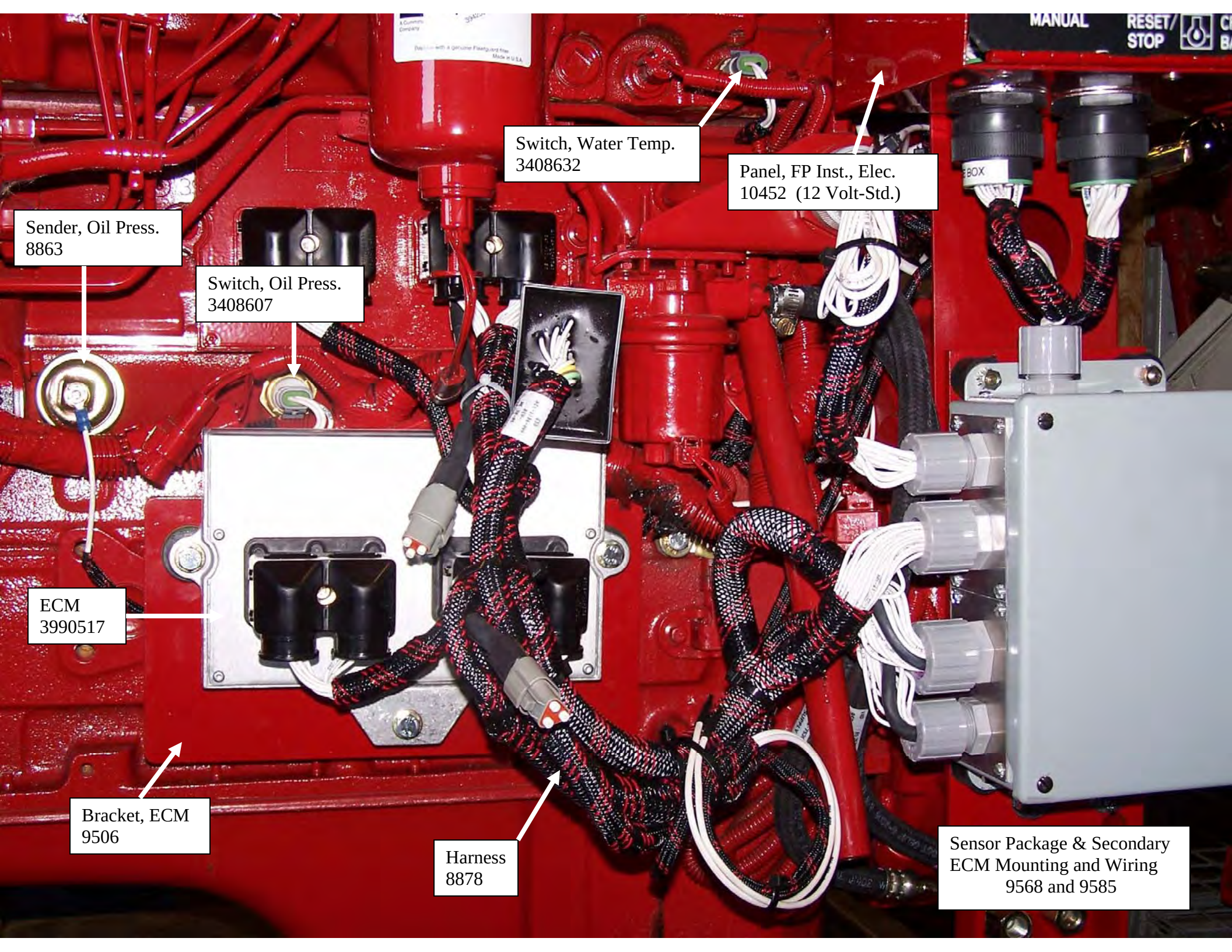
Harness
8513

Tube, Cooling
8567

Drain Valve
80511

Hose, Flexible
77200GL

Assy, Heat Exchanger
8665 2 of 3



Sender, Oil Press.
8863

Switch, Oil Press.
3408607

ECM
3990517

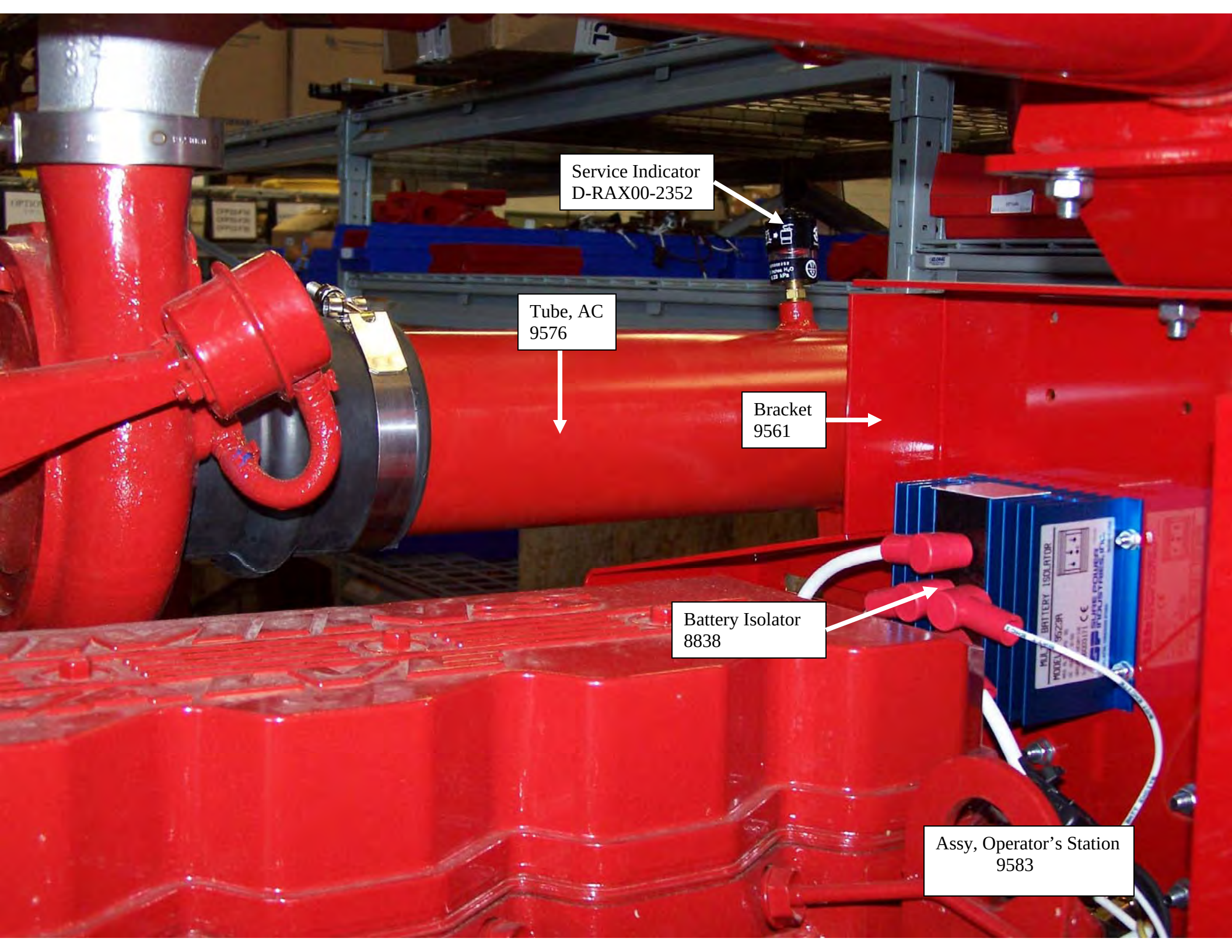
Bracket, ECM
9506

Harness
8878

Switch, Water Temp.
3408632

Panel, FP Inst., Elec.
10452 (12 Volt-Std.)

Sensor Package & Secondary
ECM Mounting and Wiring
9568 and 9585



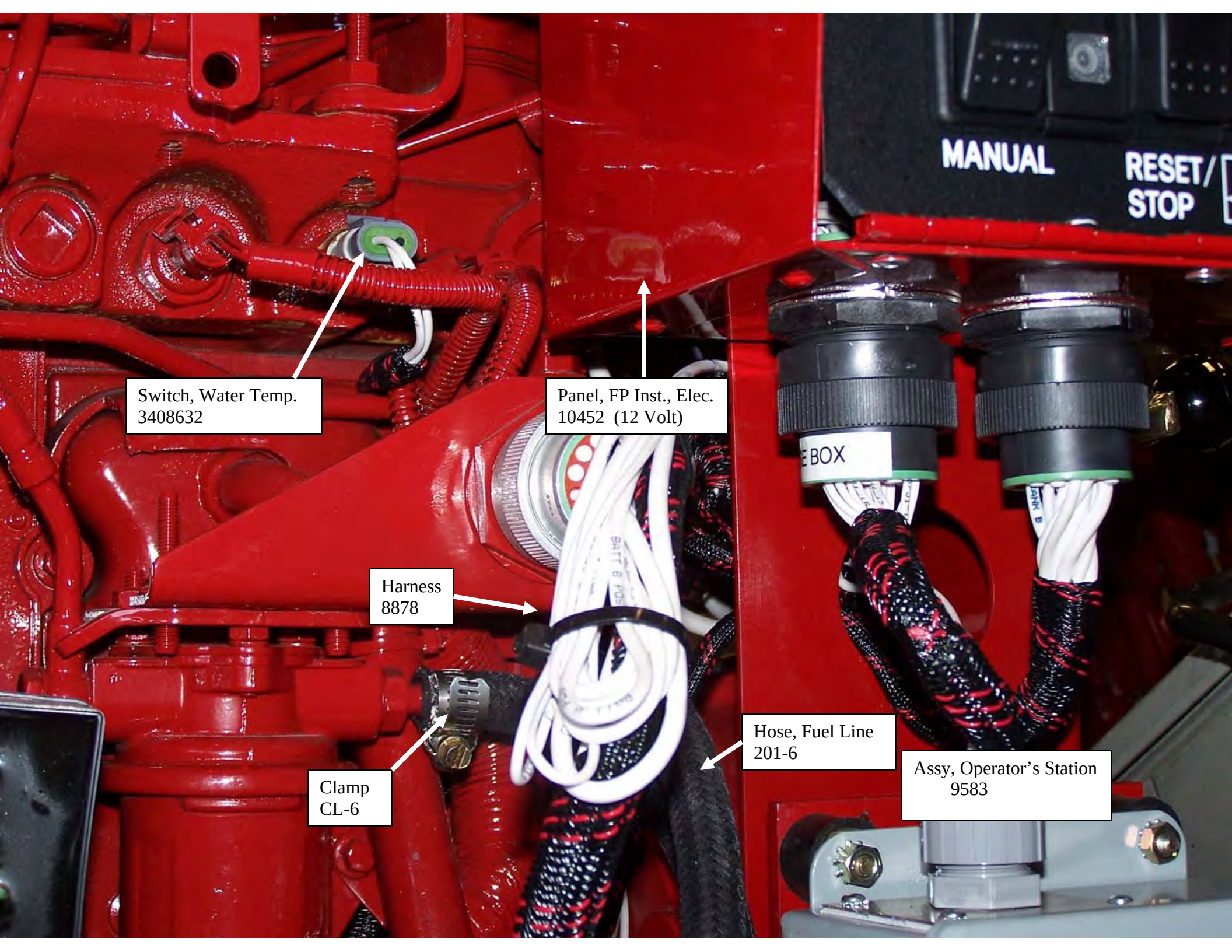
Service Indicator
D-RAX00-2352

Tube, AC
9576

Bracket
9561

Battery Isolator
8838

Assy, Operator's Station
9583



Switch, Water Temp.
3408632

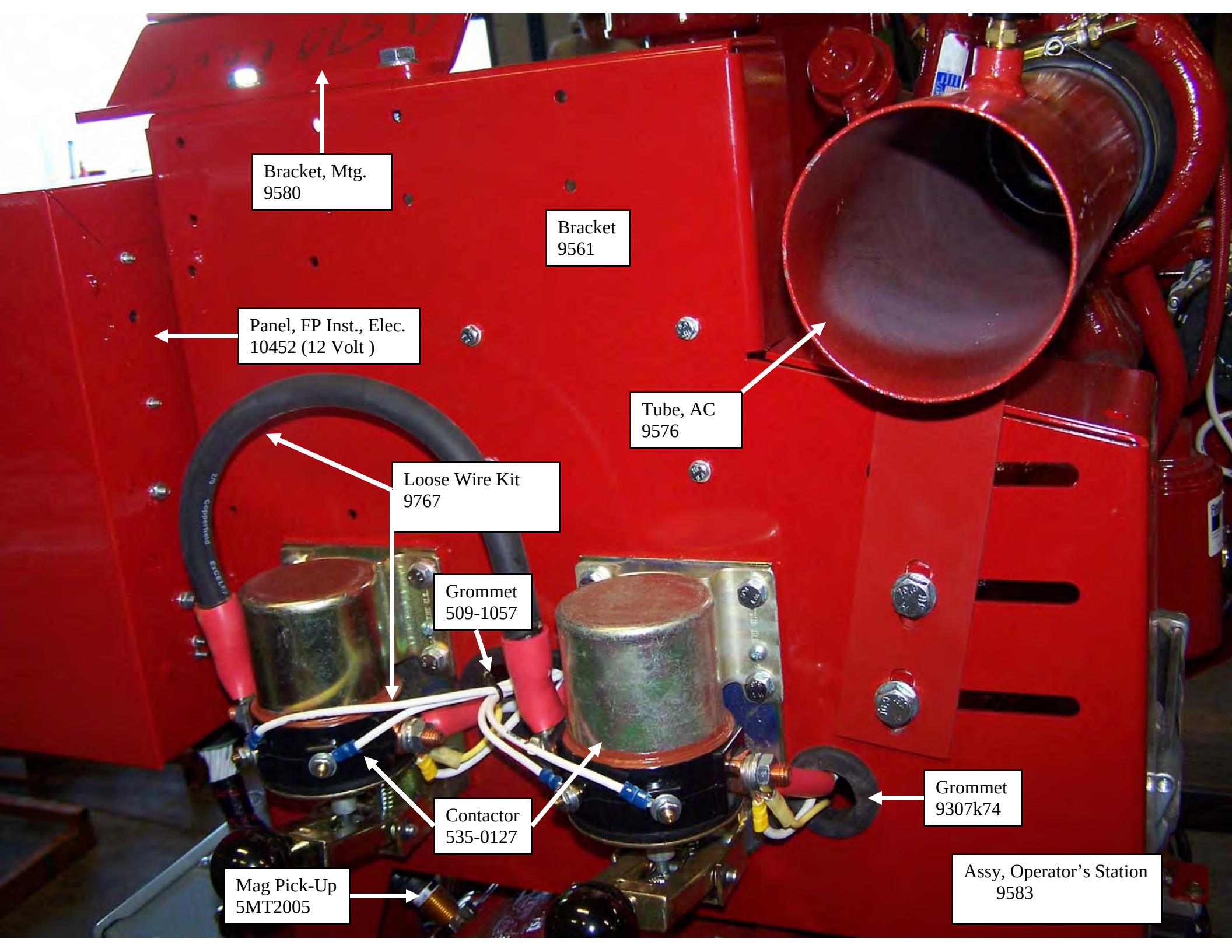
Panel, FP Inst., Elec.
10452 (12 Volt)

Harness
8878

Clamp
CL-6

Hose, Fuel Line
201-6

Assy, Operator's Station
9583



Bracket, Mtg.
9580

Bracket
9561

Panel, FP Inst., Elec.
10452 (12 Volt)

Tube, AC
9576

Loose Wire Kit
9767

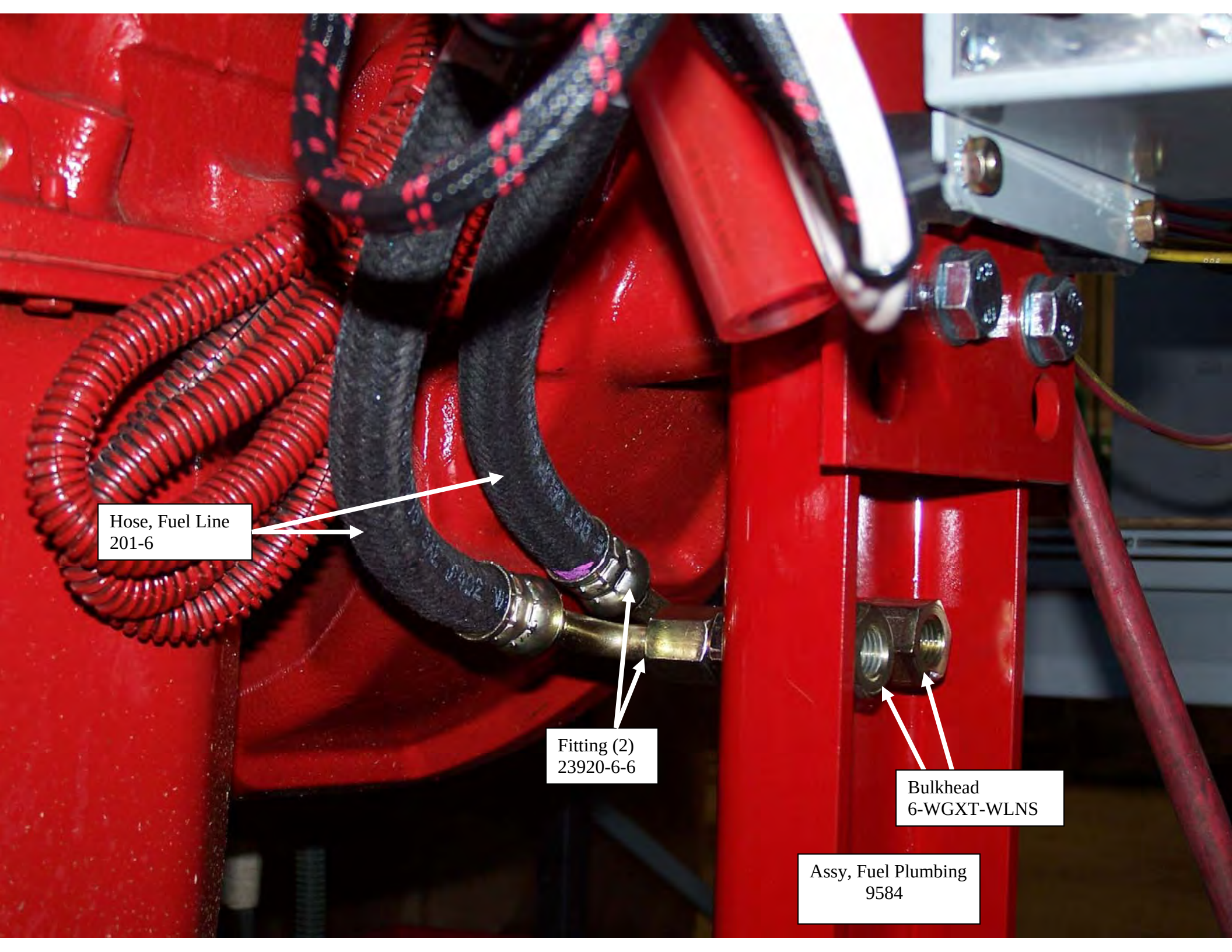
Grommet
509-1057

Contactor
535-0127

Mag Pick-Up
5MT2005

Grommet
9307k74

Assy, Operator's Station
9583



Hose, Fuel Line
201-6

This image shows a close-up of a fuel plumbing assembly mounted on a red bulkhead. A coiled red braided fuel line is connected to a black braided fuel line via two fittings. The black line then connects to a brass fitting on the bulkhead. Two additional ports on the bulkhead are labeled as a bulkhead fitting. A white electrical connector is visible in the upper right corner.

Fitting (2)
23920-6-6

Bulkhead
6-WGXT-WLNS

Assy, Fuel Plumbing
9584

Reduction Bushing
LTL-SRB3412

Adapter
85454

Fitting
R-269HB-12-8

Reduction Bushing
LTL-SRB3412

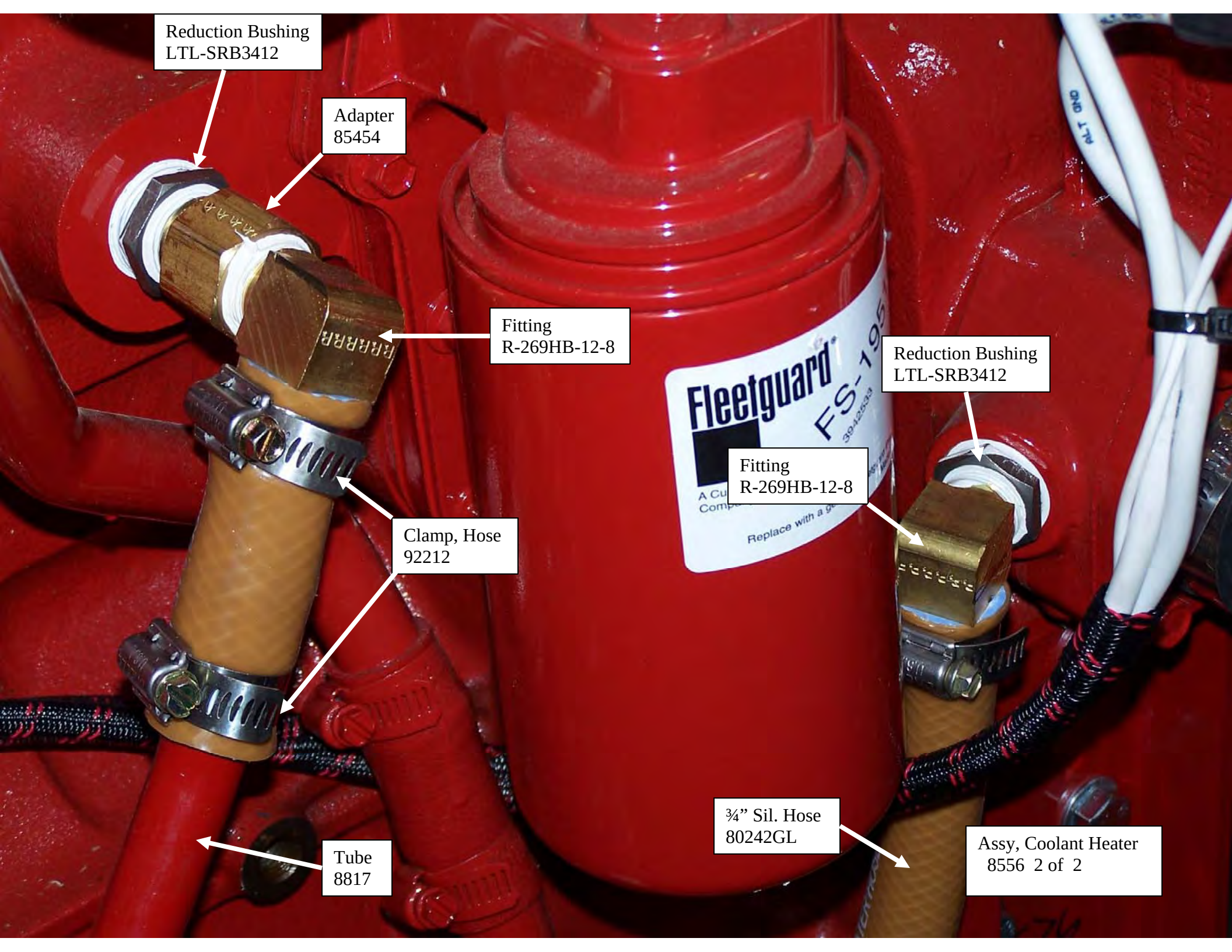
Fitting
R-269HB-12-8

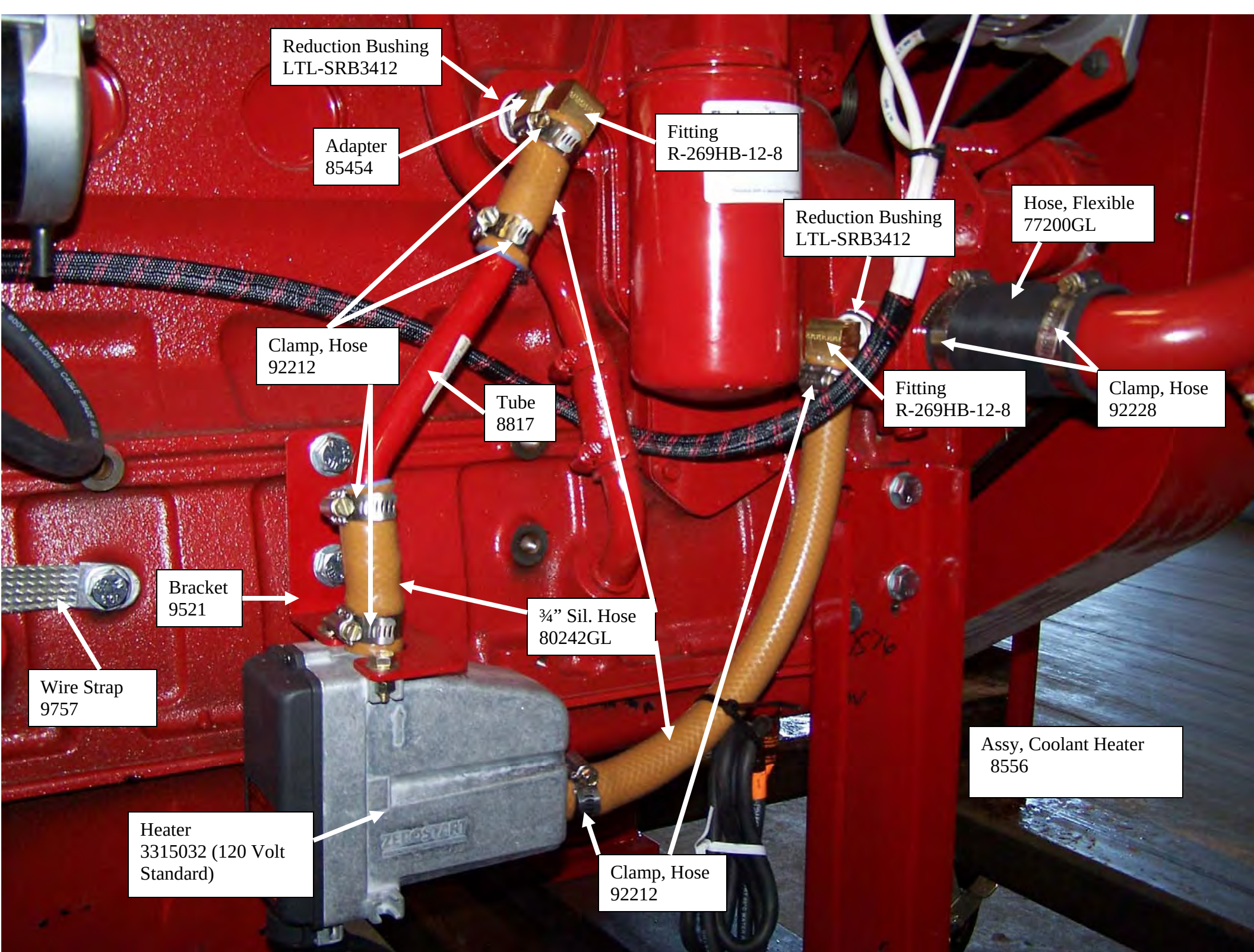
Clamp, Hose
92212

3/4" Sil. Hose
80242GL

Assy, Coolant Heater
8556 2 of 2

Tube
8817





Reduction Bushing
LTL-SRB3412

Adapter
85454

Fitting
R-269HB-12-8

Reduction Bushing
LTL-SRB3412

Hose, Flexible
77200GL

Clamp, Hose
92212

Tube
8817

Fitting
R-269HB-12-8

Clamp, Hose
92228

3/4" Sil. Hose
80242GL

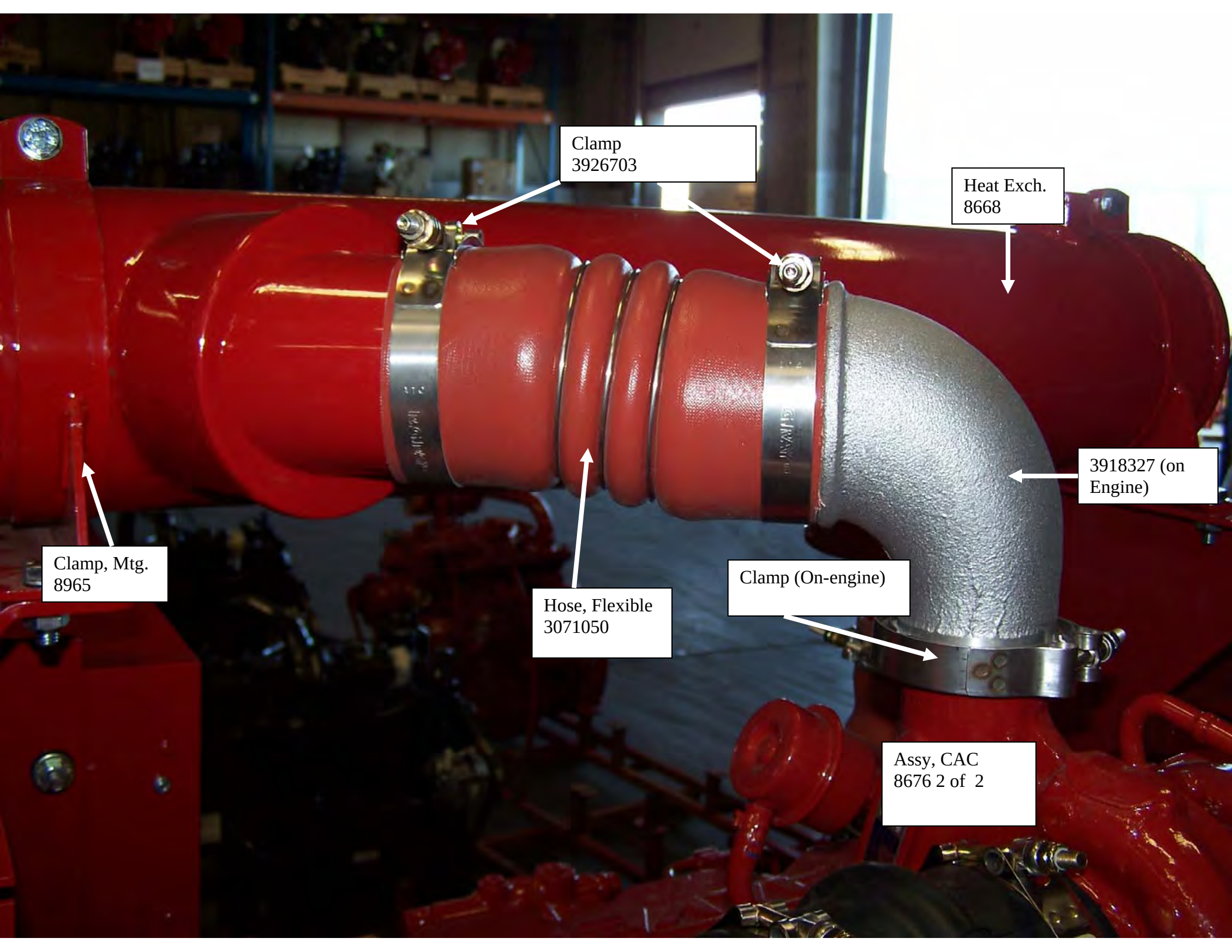
Bracket
9521

Wire Strap
9757

Heater
3315032 (120 Volt
Standard)

Clamp, Hose
92212

Assy, Coolant Heater
8556



Clamp
3926703

Heat Exch.
8668

3918327 (on
Engine)

Clamp, Mtg.
8965

Hose, Flexible
3071050

Clamp (On-engine)

Assy, CAC
8676 2 of 2

Heat Exchanger
8652

Nipple 1" x 12"
BNG12

Union 1"
B150UG

Bracket, Heat Exch.
8669

Hose, Flex Hose
MM-1-12

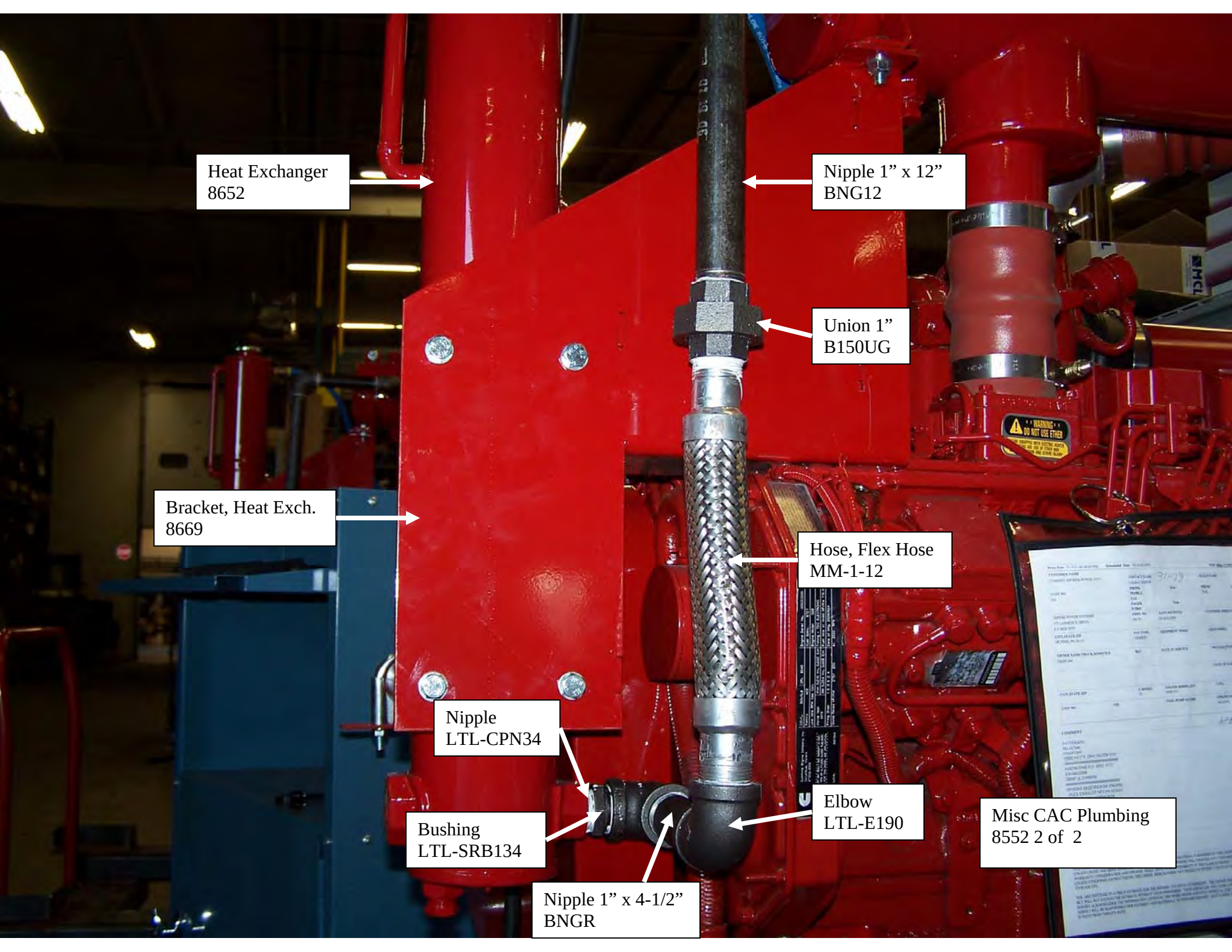
Nipple
LTL-CPN34

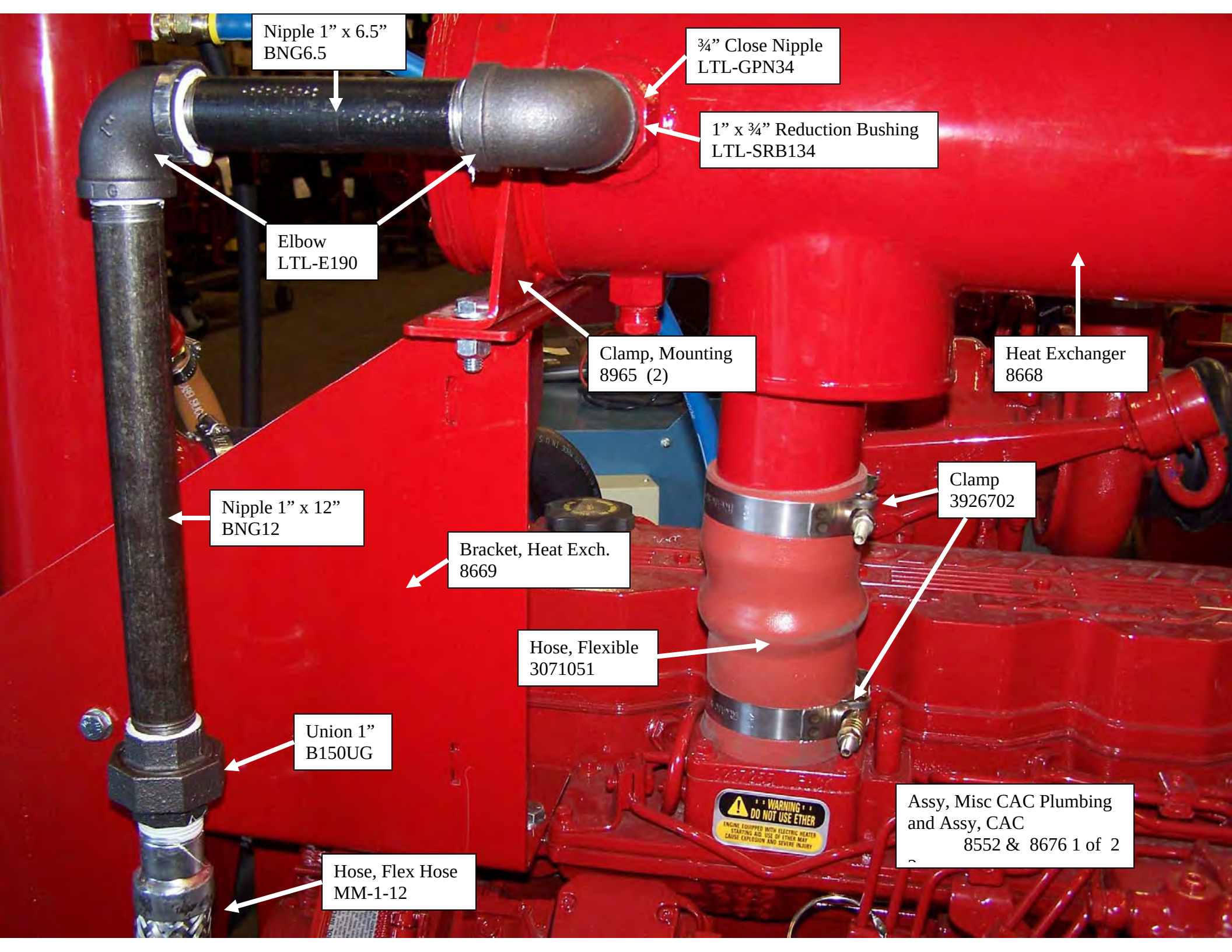
Bushing
LTL-SRB134

Elbow
LTL-E190

Misc CAC Plumbing
8552 2 of 2

Nipple 1" x 4-1/2"
BNGR





Nipple 1" x 6.5"
BNG6.5

3/4" Close Nipple
LTL-GPN34

1" x 3/4" Reduction Bushing
LTL-SRB134

Elbow
LTL-E190

Clamp, Mounting
8965 (2)

Heat Exchanger
8668

Nipple 1" x 12"
BNG12

Bracket, Heat Exch.
8669

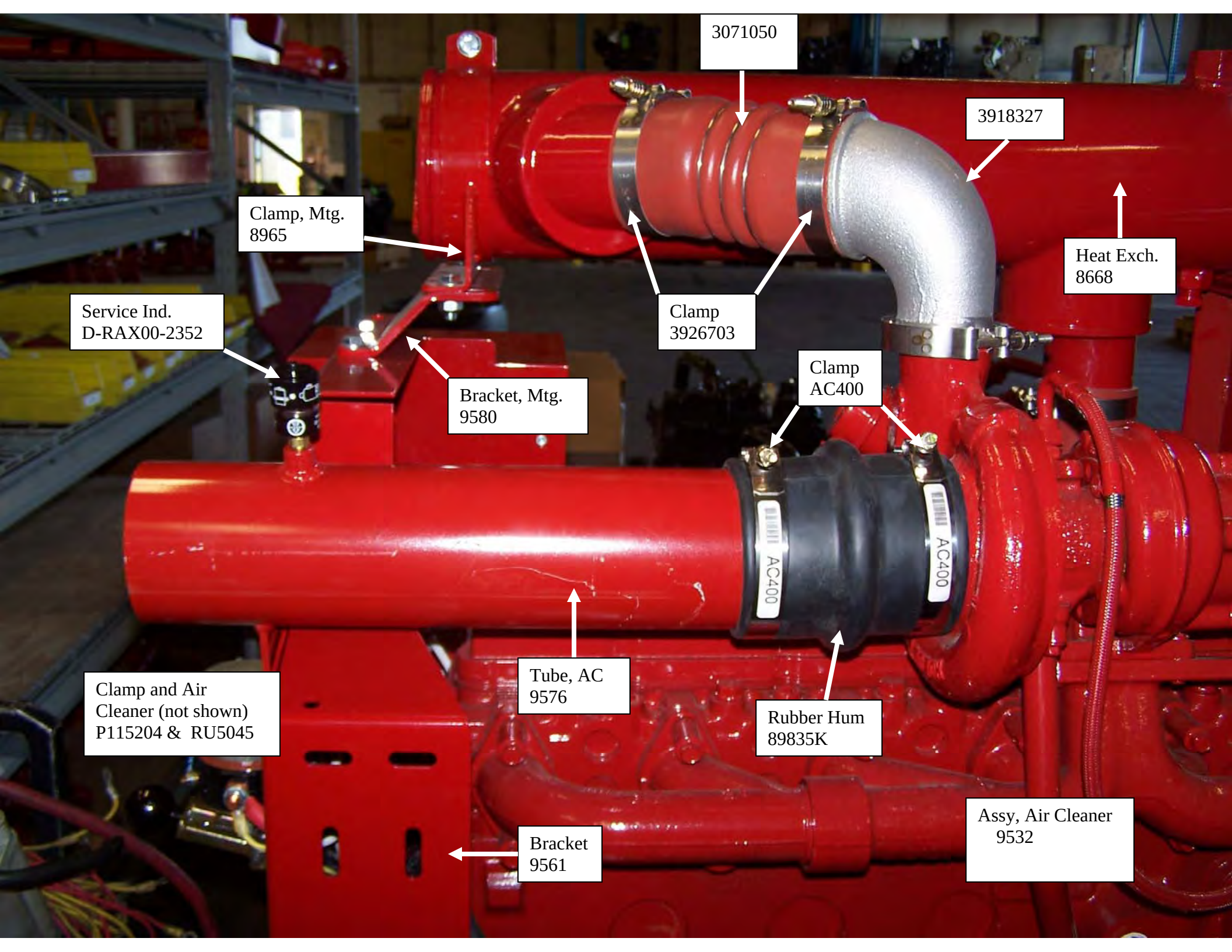
Clamp
3926702

Hose, Flexible
3071051

Union 1"
B150UG

Assy, Misc CAC Plumbing
and Assy, CAC
8552 & 8676 1 of 2

Hose, Flex Hose
MM-1-12



3071050

3918327

Clamp, Mtg.
8965

Heat Exch.
8668

Service Ind.
D-RAX00-2352

Clamp
3926703

Bracket, Mtg.
9580

Clamp
AC400

Clamp and Air
Cleaner (not shown)
P115204 & RU5045

Tube, AC
9576

Rubber Hum
89835K

Bracket
9561

Assy, Air Cleaner
9532

Before October 2006

8830 (7001323)
Water Temp Gauge



8829 (7001356)
Tachometer



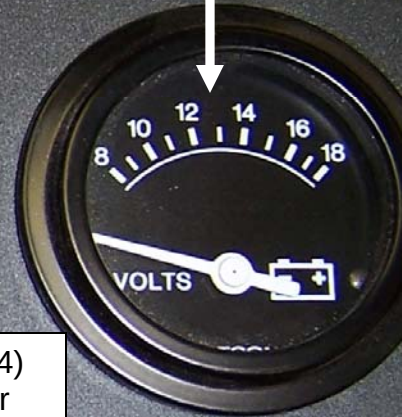
8835 (7001361)
Decal



8828 (7001324)
Oil Press Gauge



8827 (7001326)
Voltage Gauge



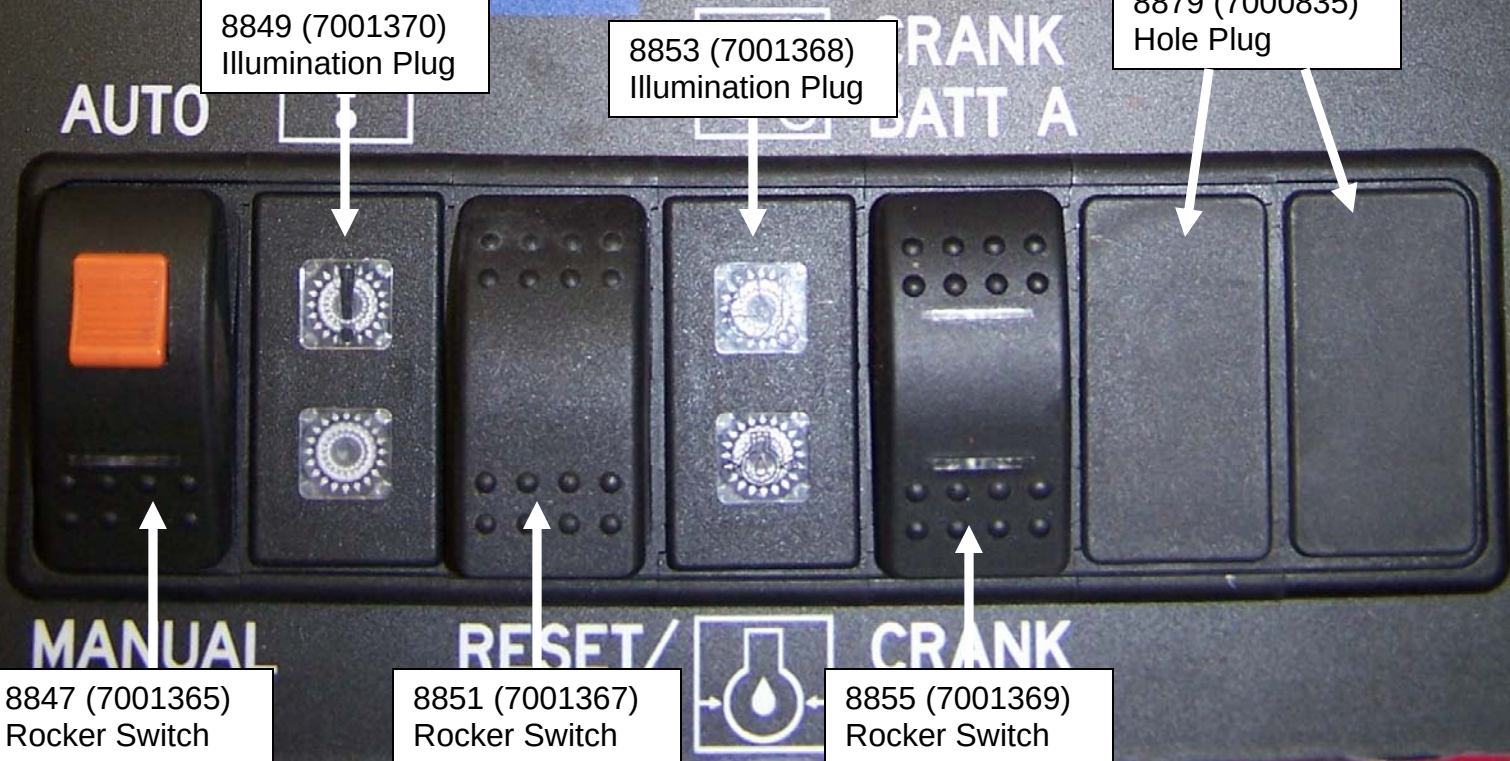
8831 (7001364)
Circuit Breaker



8849 (7001370)
Illumination Plug

8853 (7001368)
Illumination Plug

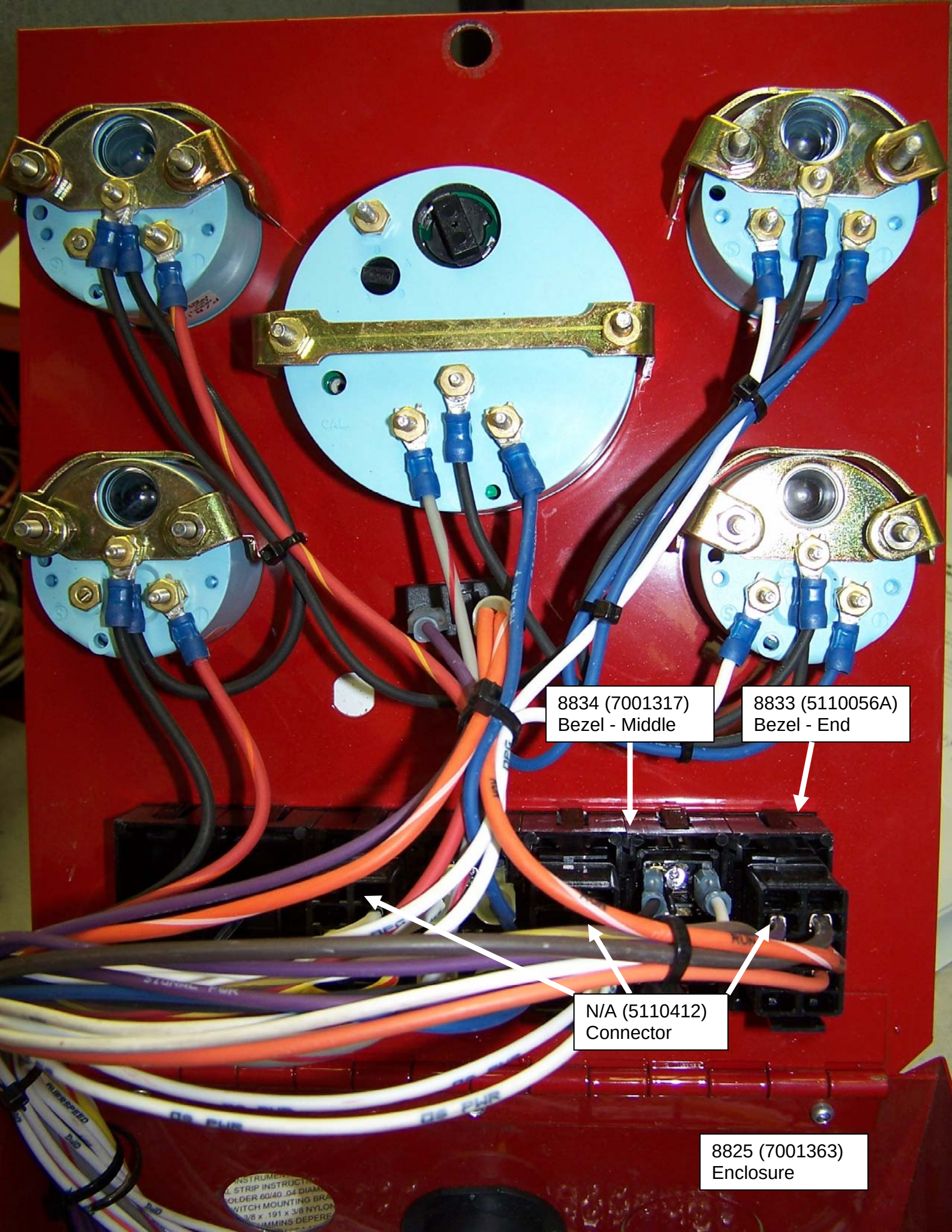
8879 (7000835)
Hole Plug



8847 (7001365)
Rocker Switch

8851 (7001367)
Rocker Switch

8855 (7001369)
Rocker Switch



8834 (7001317)
Bezel - Middle

8833 (5110056A)
Bezel - End

N/A (5110412)
Connector

8825 (7001363)
Enclosure

INSTRUMENT
L STRIP INSTRUCT
OLDER 60140 .04 DIAM
SWITCH MOUNTING BR
3/8 x .191 x 3/8 NYLON
MININS DEPERE

11204 (5110633)
Diode

11208 (5105274)
Diode Socket

N/A (7001428)
Fuse Block

N/A (6003)
5 Amp Fuse

8836 (7001327)
Overspeed Mod.

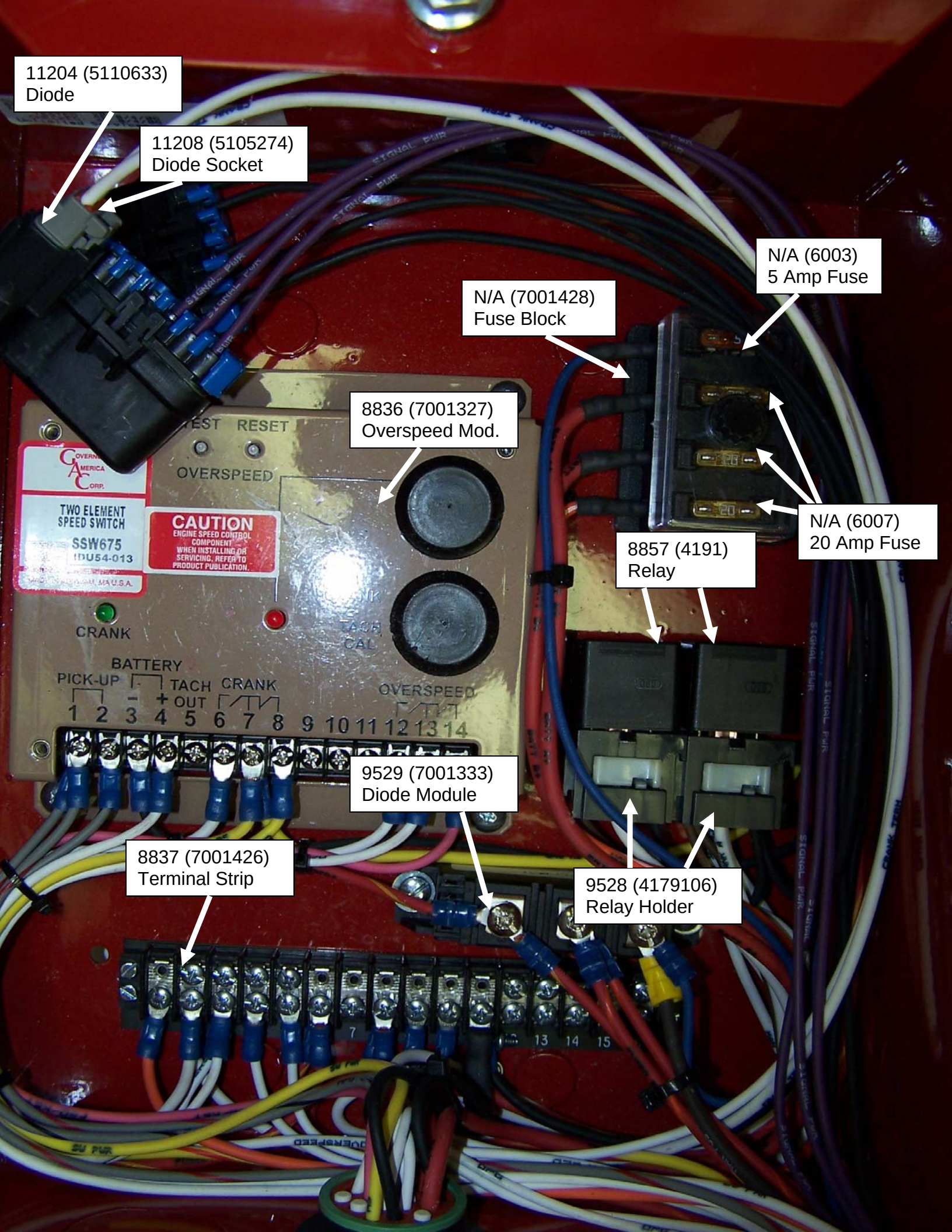
N/A (6007)
20 Amp Fuse

8857 (4191)
Relay

9529 (7001333)
Diode Module

8837 (7001426)
Terminal Strip

9528 (4179106)
Relay Holder



8843 (N/A)
Water Temp Gauge



8829 (7001356)
Tachometer



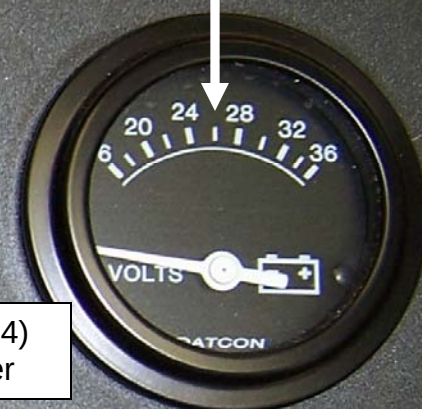
8835 (7001361)
Decal



8841 (N/A)
Oil Press Gauge



8840 (7001455)
Voltage Gauge



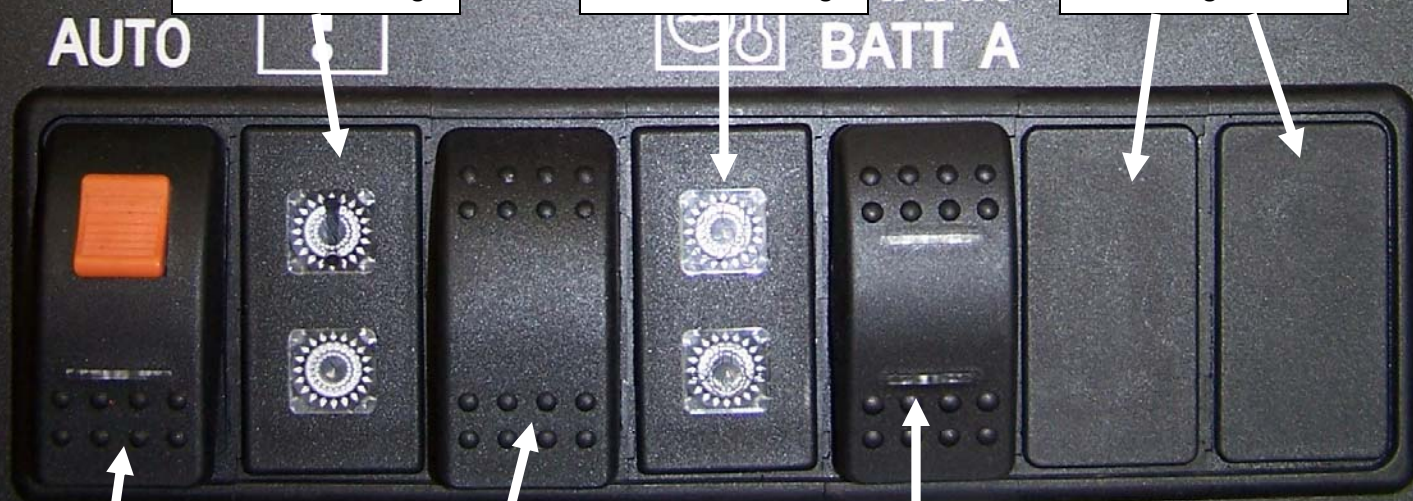
8831 (7001364)
Circuit Breaker



8850 (N/A)
Illumination Plug

8854 (N/A)
Illumination Plug

8879 (7000835)
Hole Plug

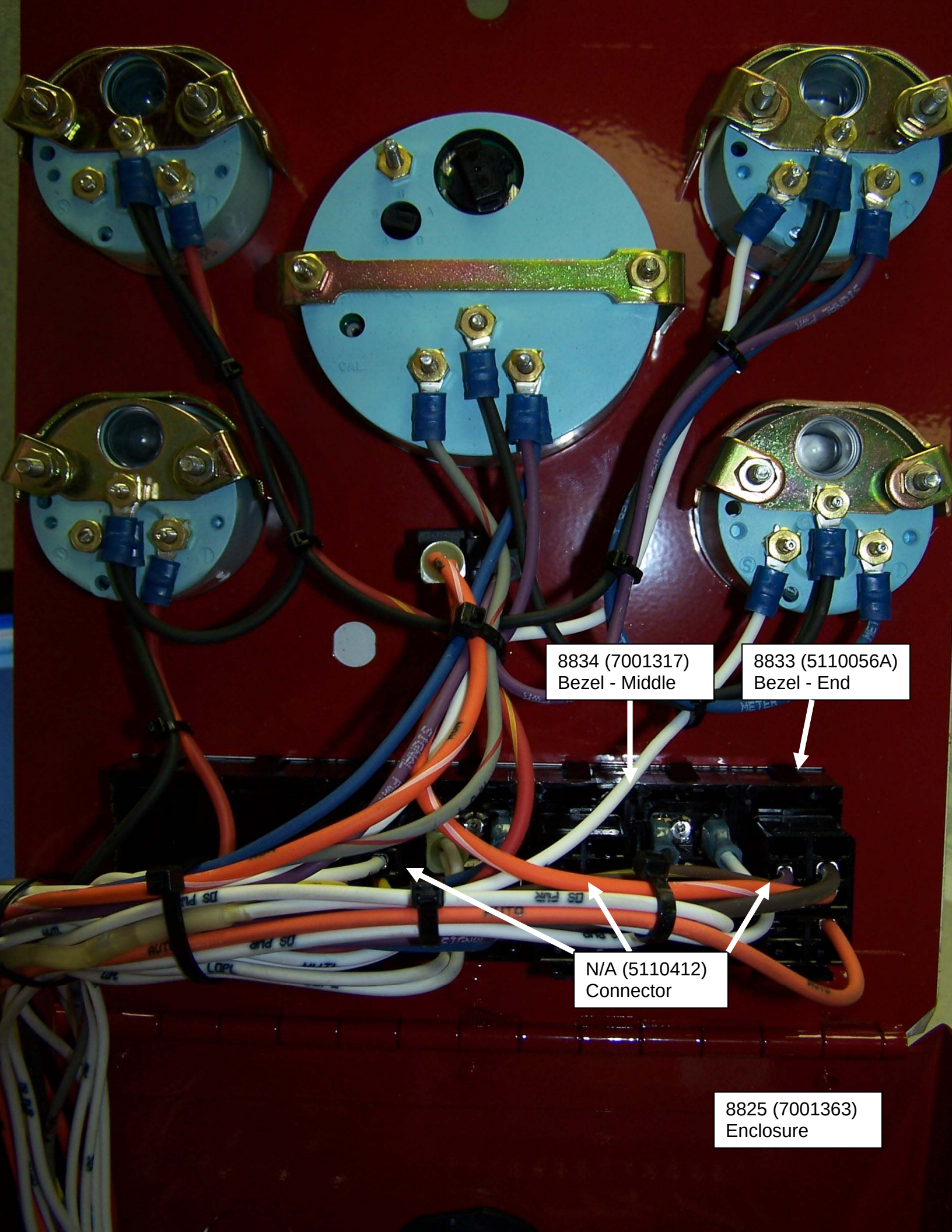


8848 (N/A)
Rocker Switch

8852 (N/A)
Rocker Switch

8856 (N/A)
Rocker Switch



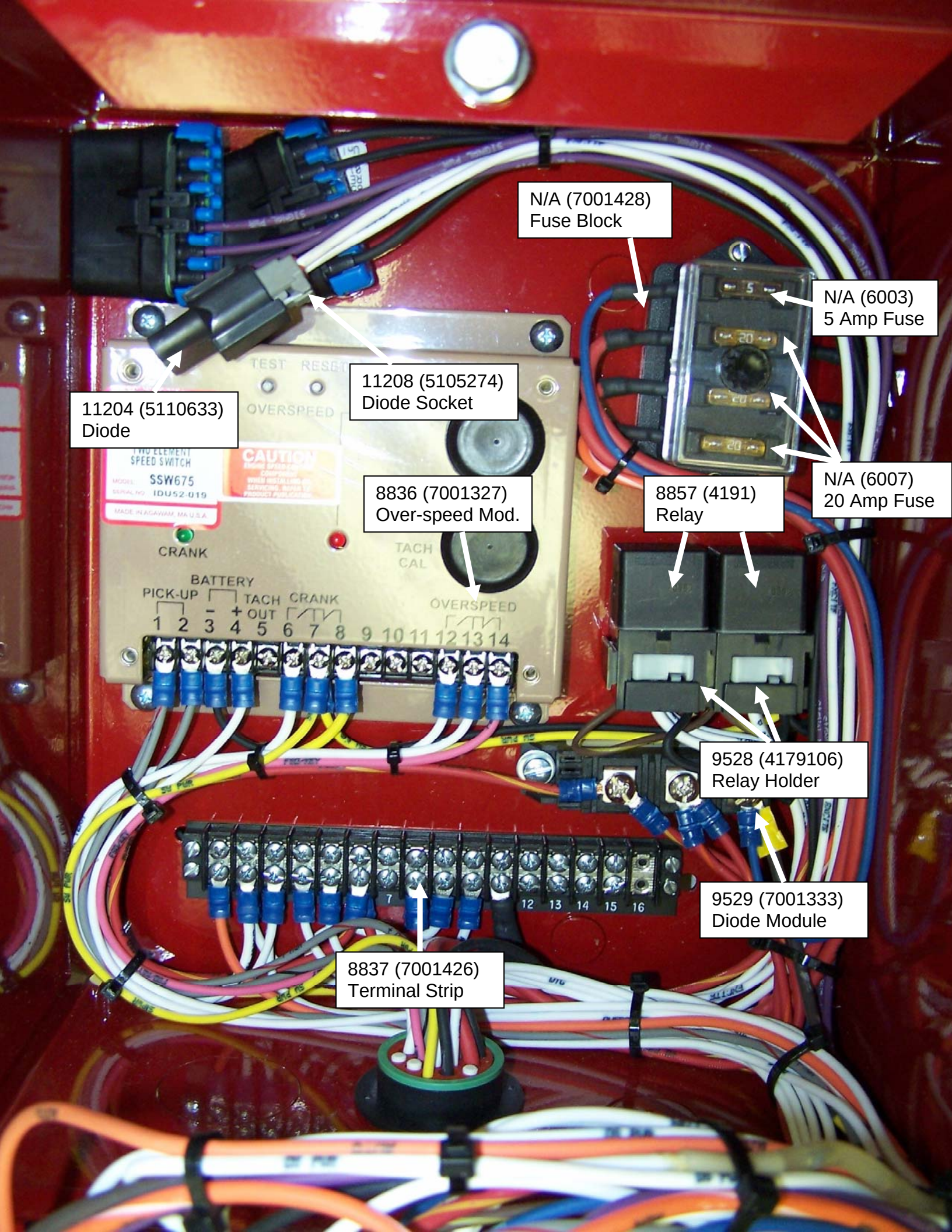


8834 (7001317)
Bezel - Middle

8833 (5110056A)
Bezel - End

N/A (5110412)
Connector

8825 (7001363)
Enclosure



N/A (7001428)
Fuse Block

N/A (6003)
5 Amp Fuse

N/A (6007)
20 Amp Fuse

11204 (5110633)
Diode

11208 (5105274)
Diode Socket

8836 (7001327)
Over-speed Mod.

8857 (4191)
Relay

9528 (4179106)
Relay Holder

9529 (7001333)
Diode Module

8837 (7001426)
Terminal Strip

After October 2006

11197 (7001689)
Water Temp Gauge



11202 (7001692)
Tachometer



10731 (7001719)
Decal



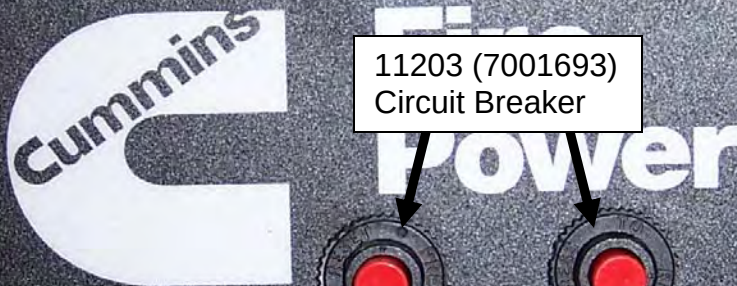
11194 (7001687)
Oil Press Gauge



11200 (7001691)
Voltage Gauge



11203 (7001693)
Circuit Breaker



8849 (7001370)
Illumination Plug

8853 (7001368)
Illumination Plug

8872 (7001366)
Illumination Plug

AUTO

BATT A

ECM A

MANUAL

RESET/
STOP

CRANK
BATT B

ECM B

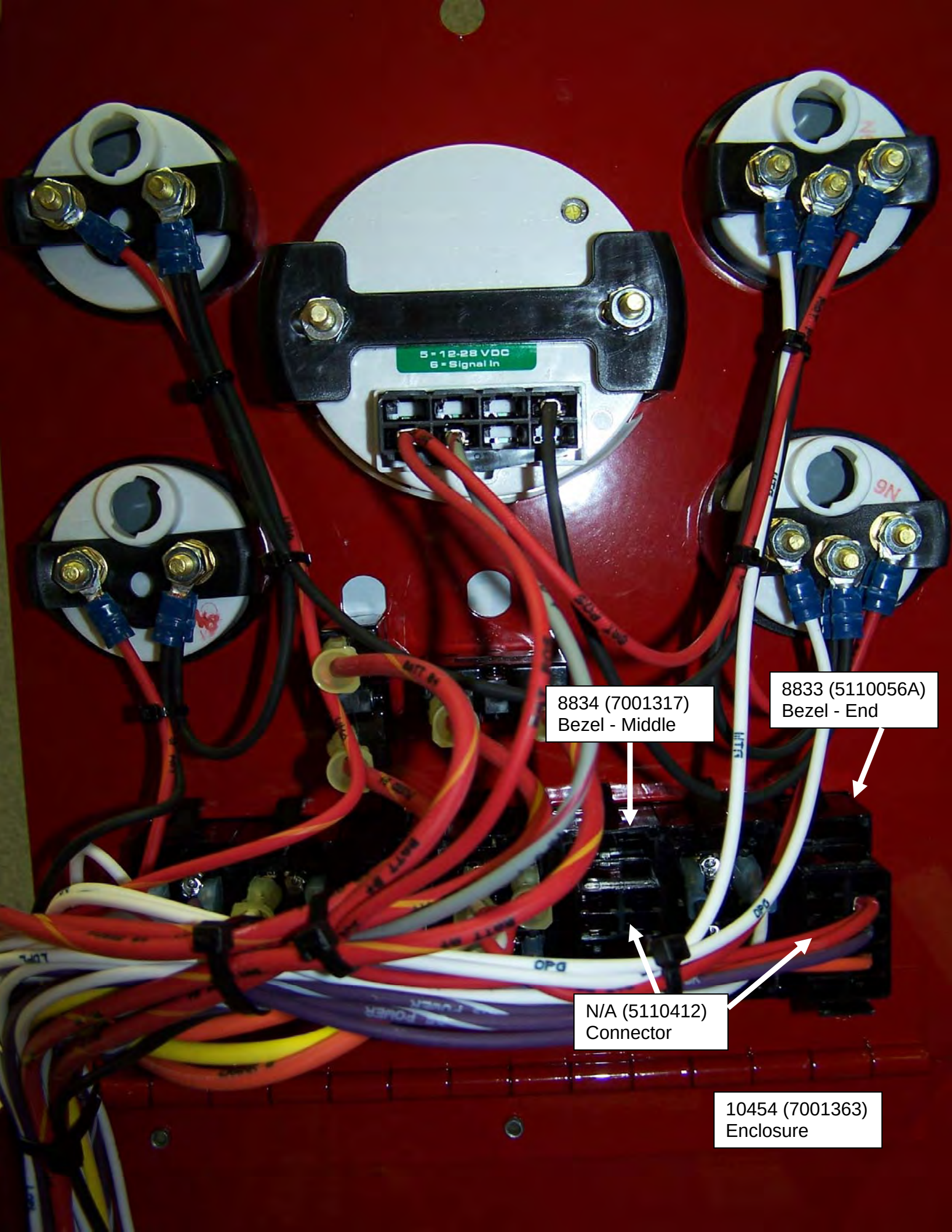
ENGINE
MUST
BE OFF
BEFORE
SWITCHING

8847 (7001365)
Rocker Switch

8851 (7001367)
Rocker Switch

8855 (7001369)
Rocker Switch

9545 (7001433)
Illumination Panel



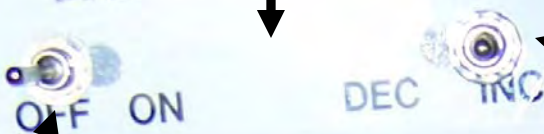
8834 (7001317)
Bezel - Middle

8833 (5110056A)
Bezel - End

N/A (5110412)
Connector

10454 (7001363)
Enclosure

8887 (7001434)
Switch Bracket



8889 (7001380)
Mini Toggle On/Off/On

N/A (6608)
Resistor

8888 (7001379)
Mini Toggle On/Off

8836 (7001327)
Overspeed Mod.



OVERSPEED

CRANK

CRANK
TACH
CAL

BATTERY PICK-UP TACH CRANK OVERSPEED
1 2 3 4 5 6 7 8 9 10 11 12 13 14

9529 (7001333)
Diode Module

11136 (7001720)
Instruction Decal

8857 (4191)
Relay

11167 (6126)
Diode

9528 (4179106)
Relay Holder

11198 (7001689)
Water Temp Gauge



11202 (7001692)
Tachometer



10731 (7001719)
Decal



11195 (7001687)
Oil Press Gauge



11201 (7001691)
Voltage Gauge



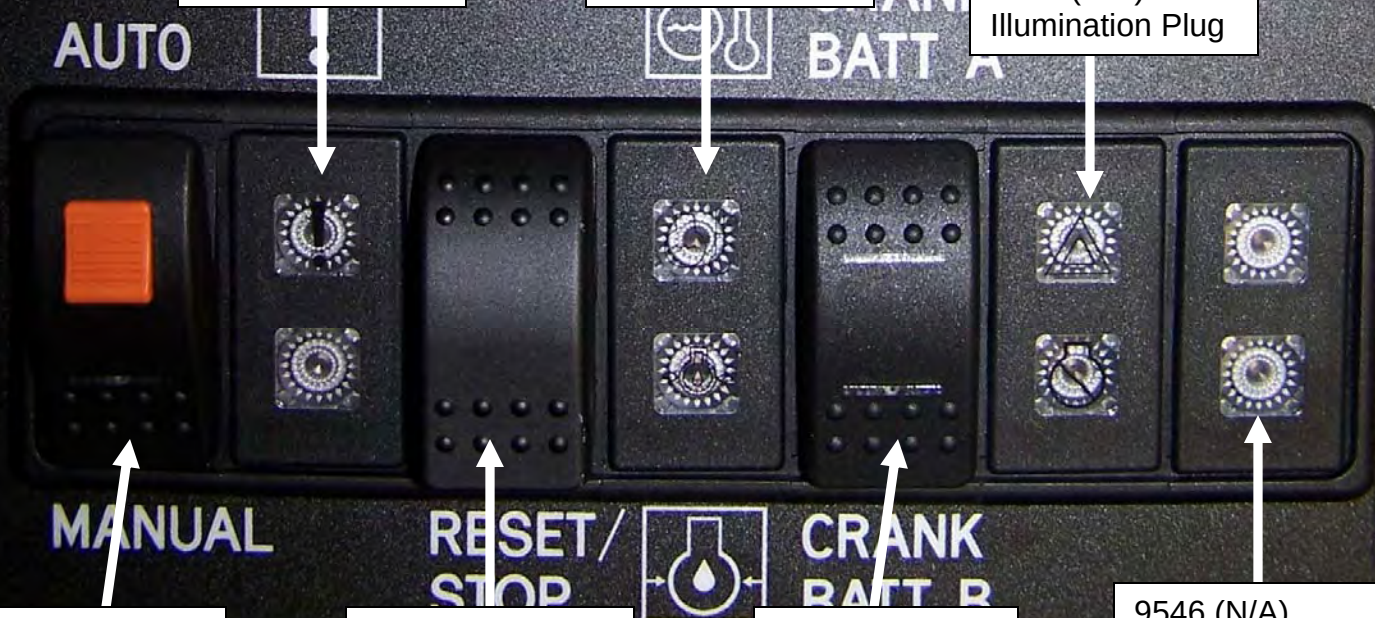
11203 (7001693)
Circuit Breaker



8850 (N/A)
Illumination Plug

8854 (N/A)
Illumination Plug

8873 (N/A)
Illumination Plug

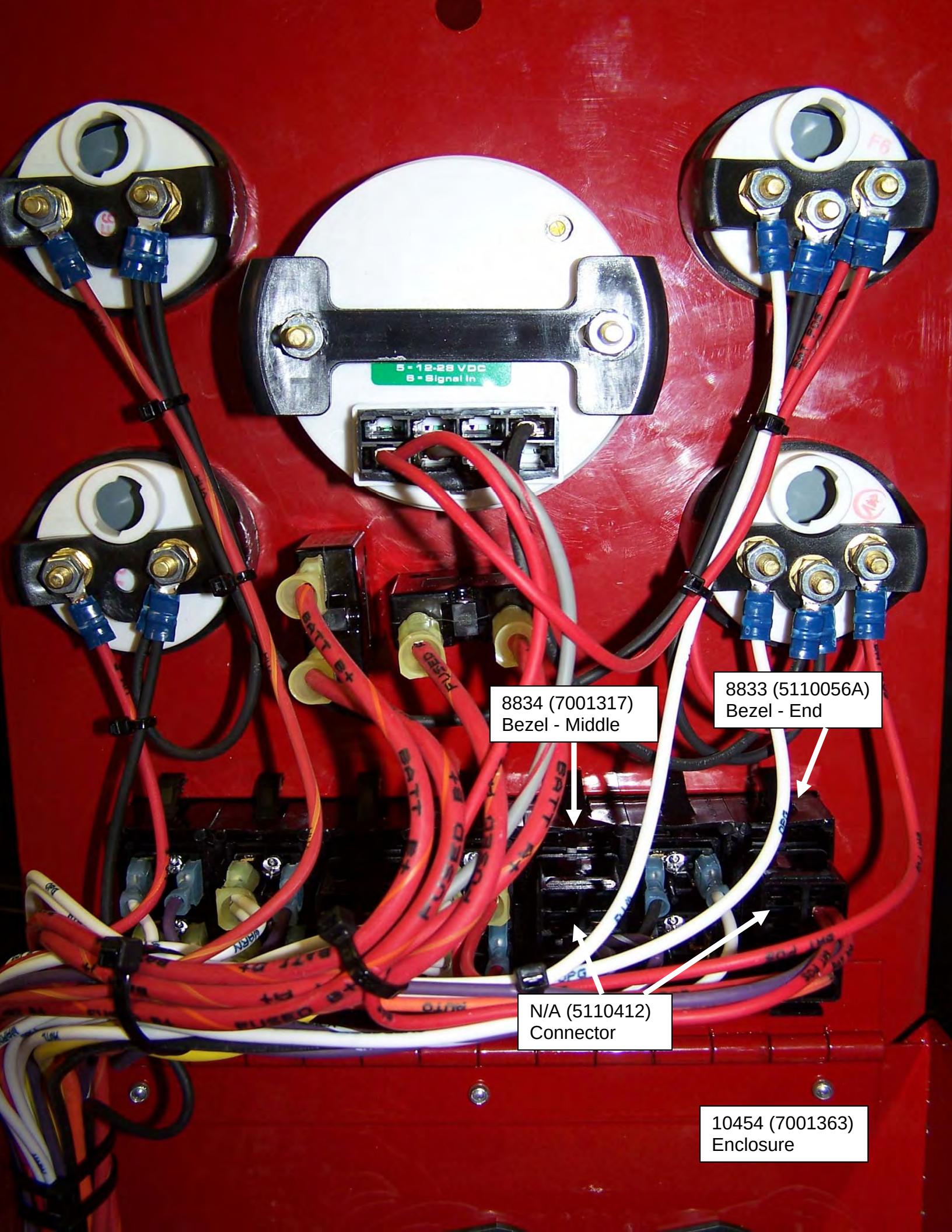


8848 (N/A)
Rocker Switch

8852 (N/A)
Rocker Switch

8856 (N/A)
Rocker Switch

9546 (N/A)
Illumination Panel



8834 (7001317)
Bezel - Middle

8833 (5110056A)
Bezel - End

N/A (5110412)
Connector

10454 (7001363)
Enclosure

8888 (7001379)
Mini Toggle On/Off

8889 (7001380)
Mini Toggle On/Off/On

8887 (7001434)
Switch Bracket

N/A (6608)
Resistor

8836 (7001327)
Overspeed Mod.

TWO ELEMENT
SPEED SWITCH
SSW675
MODEL
SERIAL NO. IFM92-011
MADE IN AGAWAM MA U.S.A.

CAUTION
ENGINE SPEED CONTROL
COMPONENT
WHEN INSTALLING OR
SERVICING, REFER TO
PRODUCT PUBLICATION.

CRANK

CRANK

TACH
CAL

BATTERY
PICK-UP TACH CRANK
- + OUT
1 2 3 4 5 6 7 8 9 10 11 12 13 14

8858 (4295)
Relay

9529 (7001333)
Diode Module

9528 (4179106)
Relay Holder

11167 (6126)
Diode