

Photo Album for Pierce Job 38355  
The Daniel R. Sayre Memorial Foundation, HI  
Custom Enforcer HDR Pumper

Wk 11 Production ending July 26, 2024

- The pumper continues assembly at the 41 plant.

















Pierce



SAYRE FOUNDATION

Paint drips





Pierce



**SAFETY**

1. Always wear your seat belt.	2. Do not drink and drive.	3. Do not use a cell phone while driving.
4. Do not eat or drink while driving.	5. Do not use any other distractions while driving.	6. Do not drive under the influence of drugs or alcohol.
7. Do not exceed the posted speed limit.	8. Do not tailgate.	9. Do not change lanes without signaling.
10. Do not use the horn unnecessarily.	11. Do not use the horn to express anger or aggression.	12. Do not use the horn to warn of an emergency.
13. Do not use the horn to warn of a hazard.	14. Do not use the horn to warn of a vehicle in your blind spot.	15. Do not use the horn to warn of a vehicle in your rearview mirror.
16. Do not use the horn to warn of a vehicle in your side mirror.	17. Do not use the horn to warn of a vehicle in your lane.	18. Do not use the horn to warn of a vehicle in your path.
19. Do not use the horn to warn of a vehicle in your blind spot.	20. Do not use the horn to warn of a vehicle in your rearview mirror.	21. Do not use the horn to warn of a vehicle in your side mirror.
22. Do not use the horn to warn of a vehicle in your lane.	23. Do not use the horn to warn of a vehicle in your path.	24. Do not use the horn to warn of a vehicle in your blind spot.
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**SPITTER REQUIRES  
SPECIAL FACILITY**

Pierce

EV













MECHANICAL  
SIREN

SIREN BRAKE

HOWLER  
ACTIVATION





5  
6  
ON



Instrument cluster featuring several gauges:

- Water temperature gauge (170°F to 260°F)
- RPM gauge (0 to 25 x100)
- Speedometer (0 to 85 MPH / 0 to 140 KM/H)
- Volts gauge (10 to 16)
- Fuel gauge (E to F)
- Oil pressure gauge (0 to 100 PSI)
- Front Air Pressure gauge (0 to 150 PSI)
- Rear Air Pressure gauge (0 to 150 PSI)

ULTRA LOW SULFUR  
DIESEL FUEL ONLY

MADE WITH PRIDE IN  
**AMERICA**  
BY PEOPLE WHO CARE

Control switches:

- E-M
- PANEL

ON

HI  
IDLE

OK-HI  
IDLE





OFF  
1  
2  
3  
4  
5  
6  
ON



Important  
safety information  
for the mobile radio  
operator  
Please refer to the manual  
for further details.



PULL TO APPLY  
PARKING  
BRAKE  
PUSH TO  
RELEASE

ROAD TO  
PUMP  
1. STOP TRUCK  
2. SHIFT TRUCK  
TRANSMISSION TO  
NEUTRAL  
3. SET PARKING  
BRAKE  
4. THROW LEVER  
DOWN  
5. BRAGADE TRUCK  
TRANSMISSION INTO  
DRIVE

CAUTION  
OPERATOR REQUIRED  
WHEN BACKING



OFF  
1  
2  
3  
4  
5  
6  
ON





ENG BRK  
ON/OFF

ENG BRK  
LO/MED/HI

MIRROR  
HEAT

RETARDER  
ON  
OFF

FAN CLUTCH  
ENGAGED

OFF-ROAD  
TRACTION







Pitco

AUTO

8.8

Icon of a microphone and a speaker.

Icon of a snowflake.

Important  
safety information  
for the mobile radio  
operator  
Please refer to tag attached







Pierce

AUTO

88



Important for the information operator  
radio installer, please leave this tag attached

OFF-ROAD TRACTION





HOWL  
ACTIV





EMERGENCY  
MASTER

ROOF  
LIGHT

FRONT  
WARNING

SIDE  
WARNING

LOWER  
REAR  
WARNING

UPPER  
REAR  
WARNING

HIGH  
BEAM  
FLASH

OPTICOM

FRONT  
FLOOD

FRONT  
FOG

FRONT  
WASH

FRONT  
WIPER

REAR  
FLOOD

REAR  
FOG

REAR  
WASH

REAR  
WIPER



**EMERGENCY  
MASTER**

**ROOF  
LIGHT**

**FRONT  
WARNING**

**SIDE  
WARNING**

**LOWER  
REAR  
WARNING**

**UPPER  
REAR  
WARNING**

**HIGH  
BEAM  
FLASH**

**OPTICOM**



**FRONT  
FLOOD**

**DRIVER  
SCENE**

**PASS  
SCENE**

**REAR  
SCENE**

**WIPER  
FLUID  
LOW**

**LOAD  
MANAGER**

**ELECTRNC  
SIREN**

**AIR  
HORN**





FEDERAL SIGNAL CORPORATION

**PA300 SERIES**

HORN



SIREN

MANUAL

RADIO

WAIL

YELP

HI-LO



GAIN



OFF









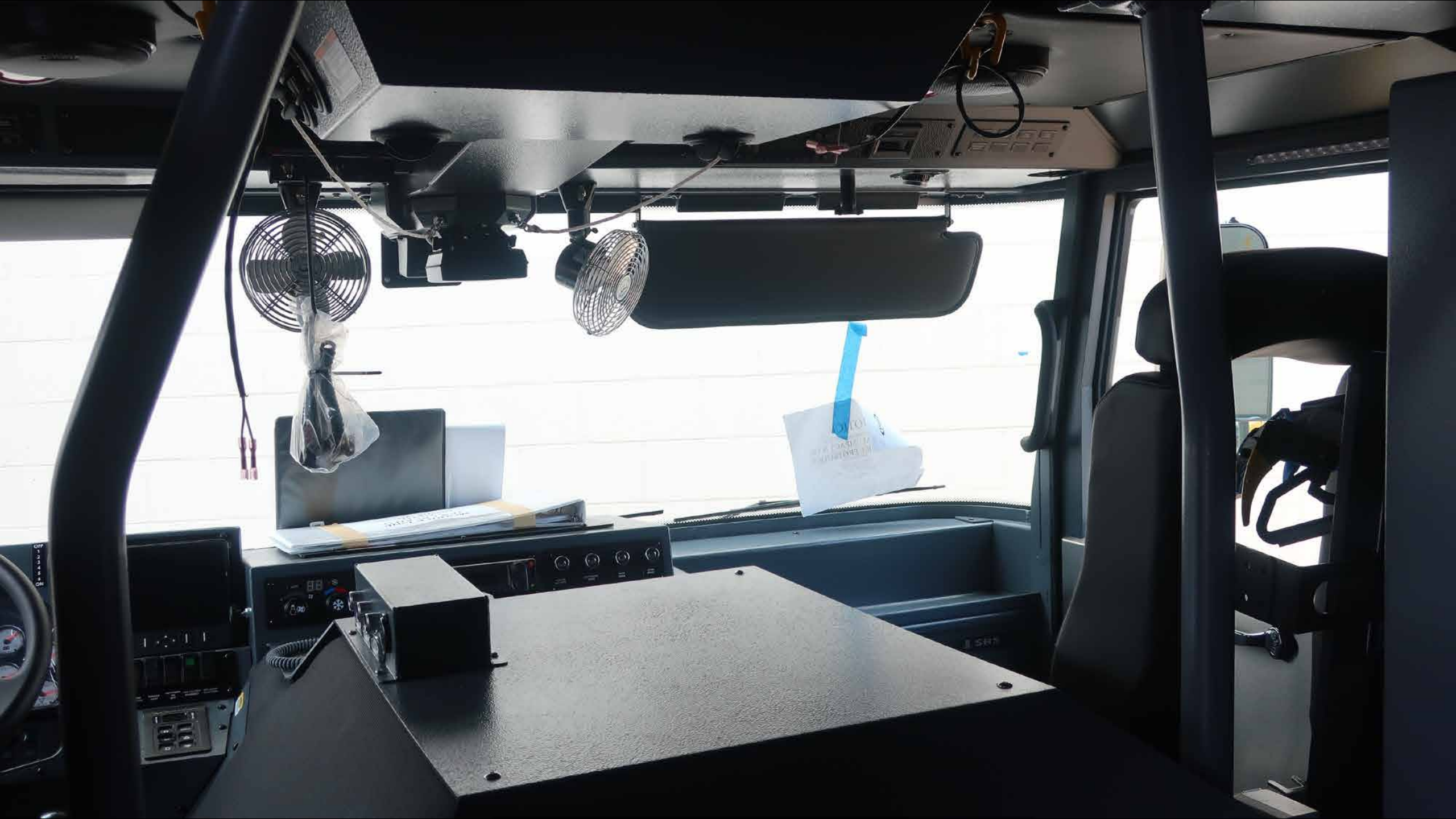












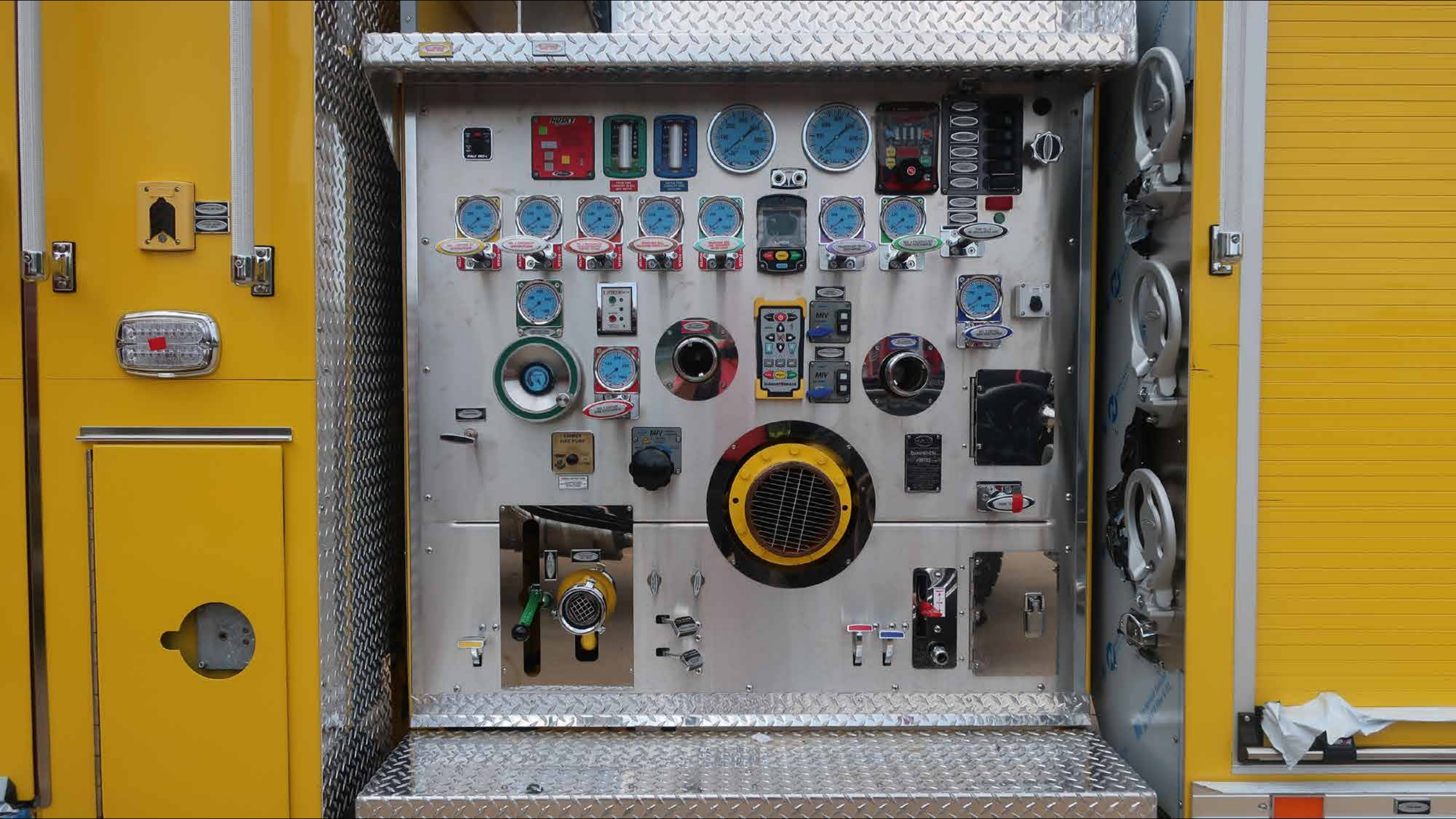














NO. 1 CROSSLAY  
WATER - FOAM

NO. 2 CROSSLAY  
WATER - FOAM

**HUSKY**  
Foam water









FOAM TANK  
CAPACITY 30 GAL  
MAX 400 PSI



WATER TANK  
CAPACITY 1000  
GALLONS



DE REEL  
WATER-FOAM



PASSENGER SIDE  
REEL DISCHARGE  
WATER-FOAM



FOAM



PASSENGER REAR  
DISCHARGE



NO. 4 PASSENGER  
SIDE DISCHARGE



TANK FILL &  
RE-CIRCULATING LINE





PUMP  
HOT WHEN  
LIT  
PUSH  
TO  
TEST  
**HALE TRV-1**

**HUSKY**  
FOAM SYSTEM  
PIERCE  
HALE

TANK PRO  
FOAM  
3/4  
1/2  
1/4

FOAM TANK  
CAPACITY 30 GAL.  
MAX 400 PSI

TANK PRO  
WATER  
3/4  
1/2  
1/4

WATER TANK  
CAPACITY 1000  
GALLONS



NO. 1 CROSSLAY  
WATER-FOAM



NO. 2 CROSSLAY  
WATER-FOAM



NO. 2 PASSENGER  
SIDE DISCHARGE  
WATER - FOAM



DRIVER SIDE REEL  
DISCHARGE WATER-FOAM



PASSENGER SIDE  
REEL DISCHARGE  
WATER-FOAM

LPEX  
CLOSE PRESET OPEN



EXTENDER  
UP  
DOWN

DRIVER MAIN INLET  
HALE  
MIV







DRIVER  
MAIN INLET

MALE

IV  
LEED

CAUTION WARNING  
READ AIR BEFORE OPENING MIV

PASSENGER MAIN INLET

MALE

IV  
LEED

NO. 3 DRIVER  
SIDE DISCHARGE



S  
PS-  
524



NO. 1 DRIVER  
SIDE DISCHARGE

STOW  DEPLOY

STATUS  

 STREAM   FOG

EXT AUX OSC

 CLOSE  PRESET  OPEN

ELKHART  BRASS

DRIVER  
MAIN INLET

HALE®

MIV

AIR BLEED

OPEN

CLOSE

ATTENTION  WARNING  
BLEED AIR BEFORE OPENING MIV

PASSENGER MAIN INLET

HALE®

MIV

AIR BLEED

OPEN

CLOSE

WARNING  
AIR BEFORE OPENING MIV

NO. 3 DRIVER  
SIDE DISCHARGE



WATER FOAM

WATER FOAM

WATER FOAM

WATER FOAM

WATER FOAM



LARGE DIA. PASS. SIDE DISCHARGE

**EXTENDER**

UP

DOWN

Elkhart Brass



NO. 1 DRIVER SIDE DISCHARGE

STOW

STATUS

EXT

AUX

CLOSE

PRESET

ELKHART BR

PUMP DRAIN



**PRIMER FIRE PUMP**

TRIDENT AIR PRIME

PUSH TO PRIME

PRIMING INSTRUCTIONS

FOR ENHANCED PRIMING PERFORMANCE, IN AN EMERGENCY, IF 1000 RPM WOULD PRIMING

NO. 1 DRIVER SIDE DISCHARGE

MANUAL OVERRIDE

CAUTION VALVE OPERATES AUTOMATICALLY

OPEN

CLOSE



**WARNING**  
FAILURE TO FOLLOW THE OPERATING  
AND MAINTENANCE REQUIREMENTS SET  
FORTH IN THE PUMP MANUAL MAY  
RESULT IN SERIOUS PERSONAL  
INJURY AND/OR EQUIPMENT DAMAGE.  
**LUBRICATION**  
GEAR CASE (FRONT MOUNT) : SAE 30W  
NON DETERGENT (ISO 100A)  
GEAR CASE (ALL OTHERS):  
SAE EP-90 OR 80W-90  
(API GL-5)

TANK TO



DRIVER SIDE  
HEEL DISCHARGE

HOSEMAN SIDE  
HEEL DISCHARGE

PULL TO OPEN  
MANIFOLD DRAIN

PULL TO OPEN  
DRIVER SIDE  
AUX INLET

PULL TO OPEN  
NO. 1 DRIVER  
SIDE DISCHARGE

PULL TO OPEN  
NO. 3 DRIVER  
SIDE DISCHARGE



DRAFT  
↑  
FOAM  
↓  
TANK







PULL TO OPEN  
NO. 1 DRIVER  
SIDE DISCHARGE

PULL TO OPEN  
NO. 3 DRIVER  
SIDE DISCHARGE

A rectangular control panel is mounted on the metal surface. It features a prominent red handle that can be moved vertically. A white label is affixed to the panel, showing a red arrow pointing up and the word "DRAFT" above it, and a red arrow pointing down and the word "TANK" below it. Below the handle, there is a metal fitting with a hexagonal base and a circular opening. The panel is secured with several screws.







DRIVER SIDE  
AUX. INLET

DRIVER SIDE  
AUX. INLET

DRIVER SIDE  
REEL DISCHARGE

PASSENGER SIDE  
REEL DISCHARGE

PULL TO OPEN  
NO. 1 CROSSLAY

PULL TO OPEN  
MANIFOLD DRAIN

PULL TO OPEN  
DRIVER SIDE  
AUX. INLET



































NOVA-CORP  
in Novascot Solution  
in LASER Fiber & Co.  
NOVA-CORP

NOVA-CORP

NOVA-CORP



NOVA-CORP

**CAUTION**  
**DANGER**  
RAISE  
LOWER  
ACTIVATE  
284492-001 CAB LIFT



check bqt + Bot!

MIV  
NOVA-CORP







**CAB LIFT OPERATING INSTRUCTIONS**

**TO RAISE CAB:**

1. Prepare cab to tilt:  
Park on level surface.  
Turn engine OFF.  
Set parking brake.  
Secure loose items in cab.  
No obstructions in lift path.  
Fold up steps on rear wall.
2. Turn battery switch to ON.
3. Turn ignition switch to ON.
4. Move control switch to RAISE.
5. Press ACTIVATE switch until cab fully lifts.
6. Swing safety Stay-Arm into pocket.
7. Move control switch to LOWER.
8. Press ACTIVATE switch until cab is resting on Stay-Arm.

**TO LOWER CAB:**

1. Prepare cab to lower:  
Check that no persons or obstructions are in lift path.  
Fold up steps on rear wall.
2. Parking brake must be set.
3. Turn battery switch to ON.
4. Turn ignition switch to ON.
5. Move control switch to RAISE.
6. Press ACTIVATE switch until cab is off safety Stay-Arm.
7. Slow and secure Stay-Arm.
8. Move control switch to LOWER.
9. Press ACTIVATE switch until cab fully lowers and for 5 seconds after cab comes to rest.
10. Make sure cab is latched down before operating vehicle.

Manual Override: See Operation Manual

**RAISE**



**LOWER**

**ACTIVATE**



**2644992-0001 CAB LIFT**

**CAUTION**  
CHECK OVERHEAD AREA, BUMPER COMPONENTS, MIRRORS, AND SIGHT RODS FOR CLEARANCE BEFORE TILTING CAB.

**DANGER**  
CAB STAY ARM MUST BE IN THE SUPPORT POSITION BEFORE MOVING UNDER OR WORKING ON THE CAB IN THE TILT POSITION. NEVER WORK ON THE CAB WITHOUT STAY ARM IN THE SUPPORT POSITION. FAILURE TO FOLLOW PROPER PROCEDURES CAN RESULT IN INJURY OR DEATH.



2644992-0001 CAB LIFT



LARGE DIA. PASS.  
SIDE DISCHARGE



NO. 2 PASSENGER  
SIDE DISCHARGE  
WATER - FOAM

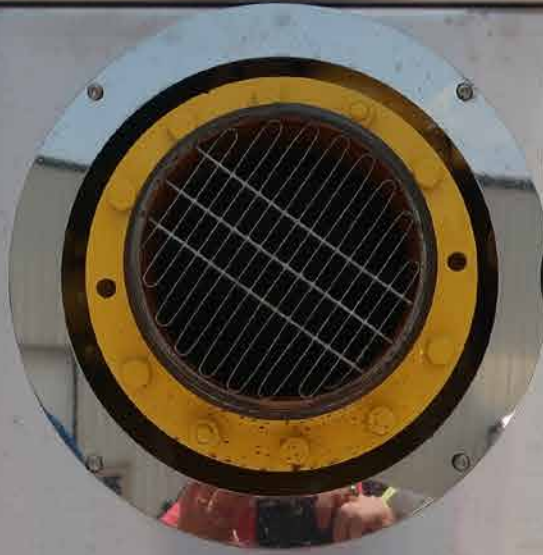
check batt Bot!



NO. 4 PASSENGER  
SIDE DISCHARGE



check bgtt Bot!



The Novazell Solution  
for LASER Fiber & CO

The Novazell Solution  
for LASER Fiber & CO

NOVAZELL



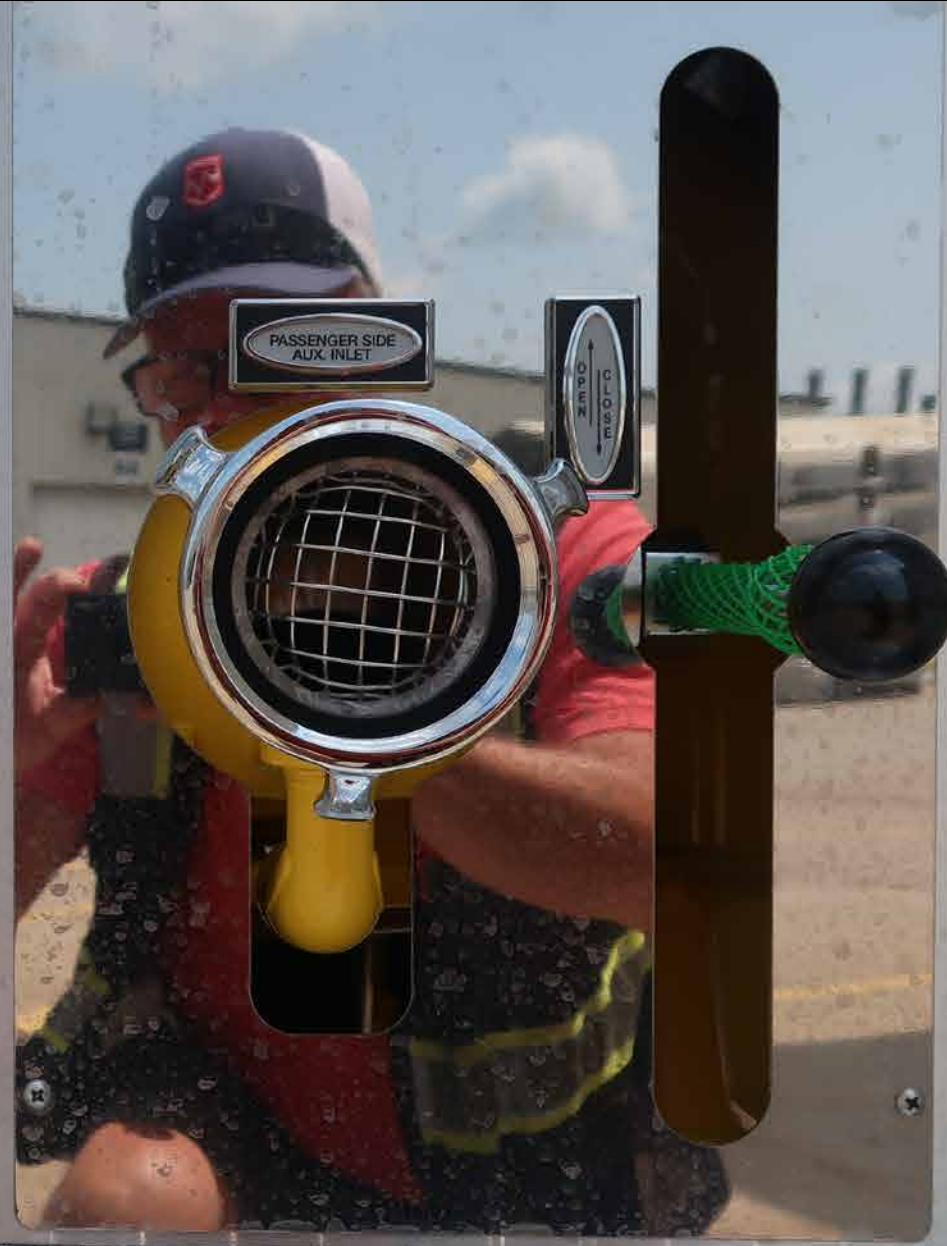


PULL TO OPEN  
NO. 2 CROSSLAY

PULL TO OPEN  
NO. 2 PASSENGER  
SIDE DISCHARGE

PULL TO OPEN  
NO. 4 PASSENGER  
SIDE DISCHARGE

PULL TO OPEN  
PASSENGER SIDE  
AUX. INLET





The Novacel Solution for LASER Fiber & Co.



PULL TO OPEN  
PASSIVE HEAT  
DISCHARGE

PULL TO OPEN  
SAFE DA PASS  
SIC DISCHARGE

PULL TO OPEN  
SAFE DA PASS  
SIC DISCHARGE

PULL TO OPEN  
SAFE DA PASS  
SIC DISCHARGE

PULL TO OPEN  
SAFE DA PASS  
SIC DISCHARGE

PULL TO OPEN  
SAFE DA PASS  
SIC DISCHARGE



PULL TO OPEN  
PASSENGER REAR  
DISCHARGE



PULL TO OPEN  
LARGE DIA. PASS.  
SIDE DISCHARGE

PASSENGER MAIN INLET  
AIR BLEEDER









Pierce































HOWLER  
ACTIVATE

ELECTRONIC  
SIREN

MECH  
SIREN

SIREN  
BRAKE











**FRONT  
FLOOD**

**DRIVER  
SCENE**

**PASS  
SCENE**

**REAR  
SCENE**

**EMERGENCY  
MASTER**





CLOCK





Bluetooth

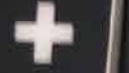
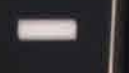
JENSEN  
HEAVY DUTY

NOAA



MODE  
PAIR

ENTER  
INFO



BAND  
SCROLL

PS  
AS



1 2 3 4 5 6

JHD12









**HUGHES FIRE EQUIPMENT**