

Photo Album for Pierce Job 38205-01
Capital City Fire and Rescue, AK
Custom Arrow XT PUC Pumper

Wk 12 Production ending August 2, 2024

- The pumper continues assembly at the 41 plant.



30205-1

Pierce

Pierce

Pierce



38205-1

Pierce

Pierce

Pierce









38705-1



38205-1

DC
ST BUILDING



IN HONOUR OF
THOSE WHO SERVED
ABOARD HMS AJAX

38205-1

FD COMM



38205-1

Control panel with six buttons:

- PASS WINDOW
- DRIVERS CCAB WINDOW
- PASS CCAB WINDOW
- MIRROR HEAT
- DS DEFROST FAN
- PS DEFROST FAN

Red toggle switch with labels OFF and ON.







Peterbilt

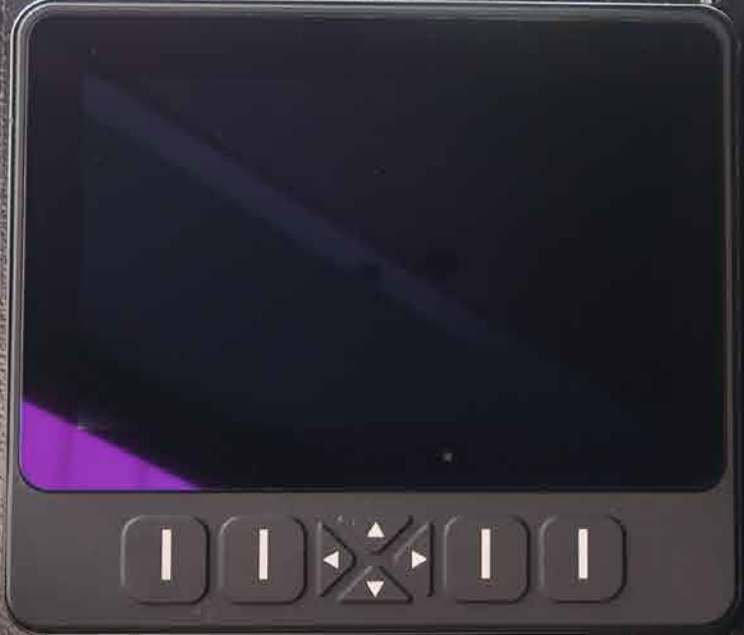


ULTRA LOW SULFUR DIESEL FUEL ONLY

MADE WITH PRIDE IN AMERICA BY PEOPLE WHO CARE

E-M PANEL

Key
1. If y
-IM
2. If in
you r
spott
3. Alwa



CAUTION
DISENGAGE RETARDER
WHEN VEHICLE IS ON WET
SLIPPERY SURFACES.

CAUTION
DO NOT ENGAGE
AUTOMATIC TIRE CHAINS
WHEN EXCEEDING 25 MPH



**RADIO
PTT**



**REQUIRED
STACKING**

see your spotter
STOP:
ongested area
an additional
the signal
without a
spotter



RET



NOT REMOVE
REMOVE AT DEALER DESTINATION
Price Part# NEW

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RETARDER ON OFF	RETARDER AUTO-APPLY	WATER PUMP	FOAM SYSTEM	OFF-ROAD TRACTION	TIRE CHAINS
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CAUTION
DISENGAGE RETARDER
WHEN VEHICLE IS ON WET
OR SLIPPERY SURFACES

CAUTION
DO NOT ENGAGE
AUTOMATIC TIRE CHAINS
UNLESS NECESSARY



EMERGENCY
MASTER

ROOF
LIGHT

FRONT
WARNING

SIDE
WARNING

LOWER
REAR
WARNING

UPPER
REAR
WARNING

LOW
INTENSITY
LIGHT

AIR
HORN

**EMERGENCY
MASTER**

**ROOF
LIGHT**

**FRONT
WARNING**

**SIDE
WARNING**

**LOWER
REAR
WARNING**

**UPPER
REAR
WARNING**

**LOW
INTENSITY
LIGHT**

**AIR
HORN**

**FRONT
SCENE**

**DRIVER
SCENE**

**PASS
SCENE**

**REAR
SCENE**

**LOAD
MANAGER**

POWER

HIGH

OFF

LOW

FUNCTION

LEFT
RIGHT
SPLIT
FLASH

WHELEN[®]
TRAFFIC ADVISOR[™]



DIRECTION INDICATOR



38205-1







Pierce

911







Pierce
NOTICE
THIS TRUCK IS EQUIPPED WITH
FULL IMPACT & OP
TECTION





NO. 1 CROSSLAY
WATER - FOAM



NO. 2 CROSSLAY
WATER - FOAM





NO. 1 DRIVER
SIDE DISCHARGE

NO. 1 DRIVER
SIDE DISCHARGE



AUX. FOAM FUNCTION
FOAM INLET
FOAM STRAINER
FOAM TANK DRAIN(S)





DRIVER SIDE AUX INLET

ZAVO
PSC/FFO

NO. 3 DRIVER
SIDE DISCHARGE

ZAVO
PSC/FFO

ZAVO
PSC/FFO



PULL TO OPEN
NO. 1 DRIVER
SIDE DISCHARGE

PULL TO OPEN
NO. 3 DRIVER
SIDE DISCHARGE

PULL TO OPEN
PUMP DRAIN

PULL TO OPEN
DRIVER SIDE
AUX. INLET



ZIMCO
VALVES

NO. 3 DRIVER
SIDE DISCHARGE



ZIMCO
VALVES



DRIVER SIDE
AUX. INLET



ZIMCO
VALVES





NO. 1 DRIVER
SIDE DISCHARGE

NO. 1 DRIVER
SIDE DISCHARGE



NO. 3 DRIVER
SIDE DISCHARGE



NO. 3 DRIVER
SIDE DISCHARGE



AUX. FOAM P
FOAM S
FOAM TANK

DRIVER SIDE
AUX. INLET





OK TO PUMP



FL ✓ ER ✓
IN ✓ D ✓

MODE TOTAL

FRC

NO. 1 CROSSLAY WATER - FOAM

FL ✓ ER ✓
IN ✓ D ✓

MODE TOTAL

FRC

NO. 2 CROSSLAY WATER - FOAM

FL ✓ ER ✓
IN ✓ D ✓

MODE TOTAL

FRC

DRIVER REAR DISCHARGE WATER - FOAM

FLC ✓ ER ✓
IN ✓ D ✓

MODE TOTAL

FRC

PASSENGER REAR DISCHARGE WATER - FOAM



PUMP OVERHEAT



PCM FAULT



PUMP MONITOR

CHECK

RPM

MENU

TEMPERATURE

TEMPERATURE

TEMPERATURE

SILENCE



ANGER
CHARGE
FOAM

PUMP OVERHEAT



PCM FAULT





NO. 1 CROSSLAY
WATER - FOAM

NO. 2 CROSSLAY
WATER - FOAM

DRIVER
REAR DISCHARGE
WATER - FOAM

PASSENGER
REAR DISCHARGE
WATER - FOAM

PUMP OVERHEAT

FOAM FAULT

LOCK

NO. 1 CROSSLAY

WATER FOAM

CROSSLAY R-FOAM

CLOSED OPEN

LOCK

NO. 2 CROSSLAY

WATER FOAM

CROSSLAY R-FOAM

CLOSED OPEN

LOCK

DRIVER REAR DISCHARGE

WATER FOAM

DISCHARGE FOAM

CLOSED OPEN

LOCK

PASSENGER REAR DISCHARGE

WATER FOAM

DISCHARGE DAM

CLOSED OPEN

FOAM

FOAM PRIME

PAGE

ENTER

UP

DOWN

PUMP

CHECK

STOP

RPM

THROTTLE READY

PRESET

SOLE

Foam Level

Full

3/4

1/2

1/4

Refill

A

TANK

WATER

1/4

1/2

3/4

F

FOAM CELL
CAPACITY
20 GALLONS

PRIMER

Pressure gauges with a black knob labeled "LOCK".

Labels on the left side: "OVER CHARGE - FOAM", "PASSENGER REAR DISCHARGE", "PASSENGER REAR-FOAM".

Labels on the right side: "CLOSED", "OPEN".

Labels on the bottom: "WATER FOAM", "PASSENGER REAR DISCHARGE".

Piase control panel with a red face and black border.

Buttons: POWER, FOAM, STOP, MENU, SILENCE, THROTTLE READY, PRESSURE, RPM, IDLE, FOAM PRIME, PAGE, ENTER, and directional arrows.

PUMPBOSS control panel with a black face and red border.

Buttons: MENU, SILENCE, THROTTLE READY, PRESSURE, RPM, IDLE, and PRESET.

Foam Level indicator panel with a red face and silver border.

Levels: Full (green), 3/4 (orange), 1/2 (orange), 1/4 (orange), Refill (red).

Large white letter **A** at the bottom.

TANKPRO PRO level indicator with a blue face and silver border.

Scale: F, 3/4, 1/2, 1/4, W, A, T, E, R.

NO.1 CROSSLAY
WATER FOAM

CLOSED OPEN

LOCK



NO.2 CROSSLAY
WATER FOAM

CLOSED OPEN

LOCK



DRIVER REAR DISCHARGE
WATER FOAM

CLOSED OPEN

LOCK



PASSENGER REAR DISCHARGE
WATER FOAM

CLOSED OPEN

LOCK



Control panel with a screen and buttons labeled "PAGE", "E", and "F".

Foam level indicator with buttons for Full, 3/4, 1/2, 1/4, and Refill.

DRIVER SIDE
MIRRORE LEVELS



DRIVER SIDE
SCENE LIGHTS

PASSENGER SIDE
SCENE LIGHTS

CARGO LIGHTS

AIR HORN

2647210

WATER

WATER

WATER

WATER

Refill
A

FOAM CELL
CAPACITY
20 GALLONS

RE-CIRCULATING LINE
OPEN



PRIMER
FIRE PUMP
THIBERT
AIR
PRIME
PUSH
TO
PRIME

PRIMING INSTRUCTIONS
FOR ENHANCED PRIMING
PERFORMANCE, RUN ENGINE AT 1000
RPM WHILE PRIMING

LARGE DIA. PASS
SIDE DISCHARGE

TANK FILL
TANK FILL
CLOSED
OPEN

TANK TO PUMP
TANK TO PUMP
CLOSED
OPEN

DELUGE DISCHARGE
DELUGE DISCHARGE
CLOSED
OPEN

PASSENGER SIDE
AUX. INLET
AKRON
FIRE EQUIPMENT

NO. 2 PASSENGER
SIDE DISCHARGE
AKRON
FIRE EQUIPMENT

LARGE DIA. PASS
SIDE DISCHARGE
AKRON
FIRE EQUIPMENT

AKRON
FIRE EQUIPMENT

LOCK

LOCK

LOCK

**PRIMER
FIRE PUMP**

**TRIDENT
AIR
PRIME**



**PUSH
TO
PRIME**

PRIMING INSTRUCTIONS

FOR ENHANCED PRIMING
PERFORMANCE, RUN ENGINE AT 1000
RPM WHILE PRIMING

1806210

**PASSENGER SIDE
AUX. INLET**



**NO. 2 PASSENGER
SIDE DISCHARGE**



**LARGE DIA. PASS.
SIDE DISCHARGE**





LOCK

PRIMER DRAIN

FLUSH VALVE DRAIN

PULL TO OPEN
PASSENGER SIDE
AUX INLET

PULL TO OPEN
NO. 1 CROSSLAW

PULL TO OPEN
NO. 2 CROSSLAW

PULL TO OPEN
DRIVER REAR
DISCHARGE

PULL TO OPEN
PASSENGER REAR
DISCHARGE

PULL TO OPEN
MANIFOLD DRAIN

PULL TO OPEN
FROM PLATE
DISCHARGE DRAIN

PRIMER DRAIN

FLUSH VALVE DRAIN



PULL TO OPEN
PASSENGER SIDE
AUX. INLET

PULL TO OPEN
NO. 1 CROSSLAY

PULL TO OPEN
NO. 2 CROSSLAY

PULL TO OPEN
DRIVER REAR
DISCHARGE

PULL TO OPEN
PASSENGER REAR
DISCHARGE

PULL TO OPEN
MANIFOLD DRAIN

PULL TO OPEN
FOAM PUMP
DISCHARGE DRAIN







DRIVER
HEAD DISCHARGE
WATER PUMP

DS HOSE REEL
COVER

DS HOSE REEL
COVER

Q 100

Q 100



DS HOSEBED
COVER



PS HOSEBED
COVER



A close-up photograph of a fire extinguisher. The main body is made of polished metal with a diamond-plate texture. A rectangular label is affixed to the front, containing red text. Below the label is a circular discharge nozzle. The background shows a red and yellow hazard stripe.

DRIVER
REAR DISCHARGE
WATER - FOAM



PASSENGER
REAR DISCHARGE
WATER-FOAM

Polar

Polar

Mer

A close-up photograph of a fire truck's rear discharge nozzle. The nozzle is made of polished metal with a repeating pattern of raised, diamond-shaped studs. A purple rectangular label is mounted on the nozzle, featuring a white oval with red text. Below the nozzle, a circular metal fitting is visible, set against a background of red and yellow diagonal hazard stripes.

**PASSENGER
REAR DISCHARGE
WATER - FOAM**





38205-1



38205-1



NO CROSSING

NO CROSSING

CAB LIFT
LOWER
EMERGENCY STOP
DANGER
ACTIVATE
WARNING

NO. 2 CROSSLAY
WATER - FOAM



NO. 1 CROSSLAY
WATER - FOAM



STANDARD



CAB LIFT

LOWER RELEASE

ACTIVATE

▲ DANGER

CAB LIFT OPERATING INSTRUCTIONS

200438

OVERRIDE

NO PROXIMITY
SEE OPERATOR



NO PROXIMITY
SEE OPERATOR

STANDARD



OVERRIDE

OVERRIDE



CAB LIFT

LOWER

RAISE



CAUTION

CHECK OVERHEAD AREA, BUMPER
ELEMENTS, MIRRORS, AND SIGHT ROOD
CLEARANCE BEFORE TILTING CAB



ACTIVATE



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 tilt path.
Fold up steps on rear wall.
2. Turn battery switch to ON.
3. Turn ignition switch to ON.
4. Turn control switch to RAISE.
5. Press ACTIVATE switch until cab fully tilts.
6. Swing safety Stay-Arm into pocket.
7. Turn 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 tilt path.
Fold up steps on rear wall.
2. Parking brake must be set.
3. Turn batter switch to ON.
4. Turn ignition switch to ON.
5. Turn control switch to RAISE.
6. Press ACTIVATE switch until cab is off safety Stay-Arm.
7. Stow and secure Stay-Arm.
8. Turn 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

2005393

2005436

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.

OVERRIDE

NO. 2 PASSENGER
SIDE DISCHARGE

LARGE DIA. PASS.
SIDE DISCHARGE

OVERRIDE



PASSENGER SIDE
AUX INLET

LAIDE DA PASS
DUE LORNAVE

OVERRIDE

OVERRIDE



PASSENGER SIDE
AUX. INLET



VERRIDE



VERRIDE



LARGE
SIDE D



WATER
STRAINER DRAIN

PULL TO OPEN

PASSENGER SIDE
AUX. INLET

PULL TO OPEN

PUMP DRAIN

PULL TO OPEN

LARGE DIA. PASS.
SIDE DISCHARGE

PULL TO OPEN

NO. 2 PASSENGER
SIDE DISCHARGE

PASSENGER SIDE
AUX. INLET



OVERRIDE





OC
BUILDING



LOW LIFT

LOWER RAISE

ACTIVATE

▲ DANGER

309548

309548









WARNING: Do not touch the controls or equipment in the cab while the vehicle is in motion. Doing so could result in injury or death.


38205

RADIO PTT

ELECTRONIC BRAKE

AIR HORN

VEHICLE DATA RECEIVER

A close-up photograph of a control panel with a light blue, textured surface. Three circular push buttons are arranged vertically. The top button is labeled 'AIR HORN', the middle button is unlabeled, and the bottom button is labeled 'ELECTRONIC SIREN'. To the left of the bottom button is a smaller, square button labeled 'RADIO PTT'. A black microphone with a blue base is visible on the left side of the panel.

AIR HORN

ELECTRONIC
SIREN

RADIO
PTT





SQUELCH

INTERCOM



VOLUME

SPEEDOMETER









HUGHES FIRE EQUIPMENT