

Photo Album for Pierce Job 38144

Portland Fire & Rescue, OR

Custom Arrow XT Tiller

Wk 7 Production ending May 31, 2024

- The tiller continues assembly at the Neenah plant.
- The major body section has completed weld operations and is staged to begin the paint process at the 41 plant.
- The minor body sections are staged to begin the paint process at the 41 plant.
- The tiller chassis is staged to begin assembly at the 41 plant.



TORX HEAD SCREWS ONLY!
TORX HEAD SCREWS ONLY!

TORX HEAD SCREWS ONLY!
TORX HEAD SCREWS ONLY!

STOP





210968

210968



2169607



TORX HEAD SCREWS ONLY
TORX HEAD SCREWS ONLY

38144

XT

TORX HEAD SCREWS ONLY
TORX HEAD SCREWS ONLY



TORK HEAD SCREWS - ONLY!

TORK HEAD SCREWS - ONLY!

TORK HEAD SCREWS - ONLY!





OFF PANEL

LOAD MANAGER LIGHTBAR FLASHING DIABLE WARNING LTS LOW INTENSITY

OFF ON

DISPLAY

WARNING
CHECK SPRING MUST BE
RECHECKED IF LOWER
SUPPORT IS REMOVED



**LOAD
MANAGER**

**LIGHTBAR
FLASHING
DIABLE**

**WARNING
LTS LOW
INTENSITY**





BELL
DIFF LOCK
TALKERMAN NOT SEATED
LOCKOUT CYLINDER ENGAGED
STABILIZER LOCATION LIGHTS

4-WAY HAZARD
LOCKED - 3000PS
UNLOCKED
ENG SW ON/OFF
HI TRIP MED SW LO
TRACTION CONTROL DISABLE
WASHER REAR

CAUTION
MINIMUM SPEED FOR GENERATOR IS 600 RPM

WARNING
CAUTION! Engage Parking Brake and Release Air Brakes Before Starting Engine

FLAT
CONVEX



SPOTTER REQUIRED WHEN BACKING

Key Points:

1. If you cannot see your spotter - **IMMEDIATELY STOP**.
2. If in tight or congested areas you may need an additional spotter.
3. Always follow the signals of your spotter.
4. Never drive without a spotter.
5. Ensure your spotter understands their role.

Pierce

W/AC
 FUEL
 TRAN

E-W
 10 3000 OFF
 PANEL
 PANEL

LEAD
 WARRIOR
 INTEREST

11402
USDO

WARNING PULLER
1. STOP 2. GO
3. BACKUP



BACKUP ALARM OVERRIDE BELL DIFF LOCK TILLERMAN NOT SEATED LOCKOUT CYLINDERS ENGAGED STABILIZER LOCATOR LIGHTS



4-WAY HAZARD LOCKED -DOORS- UNLOCKED ENG BRK ON/OFF ENG BRK HI MED LO TRACTION CONTROL DISABLE MIRROR HEAT

CAUTION
USE ENGINE RETARDER WHEN VEHICLE IS ON WET OR SLIPPERY SURFACES.

CAUTION
MINIMUM SPEED FOR GENERATOR IS 850 RPM



WARNING
ALWAYS engage Parking Brake AND run engines within using Front Wheel Lock.



REQUIRED
ING

WARNING BUZZER
1. STOP 2. GO
3. BACKUP



Bendix



BACKUP ALARM OVERRIDE	BELL	DIFF LOCK	TILLERMAN NOT SEATED	LOCKOUT CYLINDERS ENGAGED	STABILIZER LOCATOR LIGHTS

4-WAY HAZARD	LOCKED -DOORS- UNLOCKED	ENG BRK ON/OFF	ENG BRK	HI MED LO	TRACTION CONTROL DISABLE	MIRROR HEAT

CAUTION
DISENGAGE RETARDER
WHEN VEHICLE IS ON WET
OR SLIPPERY SURFACES.
91-0286

CAUTION
MINIMUM SPEED FOR
GENERATOR IS 650 RPM
6134138



WARNING
ALWAYS engage Parking Brake AND
run engine when using Front Wheel Lock.



BACKUP
LARM
ERRIDE

BELL

DIFF
LOCK

TILLERMAN
NOT
SEATED

LOCKOUT
CYLINDERS
ENGAGED

STABILIZER
LOCATOR
LIGHTS

4-WAY
HAZARD

LOCKED
-DOORS-
UNLOCKED

ENG BRK
ON/OFF

ENG BRK
HI
MED
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TRACTION
CONTROL
DISABLE

MIRROR
HEAT

CAUTION

DISENGAGE RETARDER
WHEN VEHICLE IS ON WET
OR SLIPPERY SURFACES.

CAUTION

MINIMUM SPEED FOR
GENERATOR IS 850 RPM



WARNING

ALWAYS engage Parking Brake AND
run engine when using Front Wheel Lock.

FLAT



CONVEX



GENERATOR OPERATING INSTRUCTIONS

PRE-START: 1. Check generator oil level.
START: 1. Place the generator in the correct position.
STOP: 1. Turn off all electrical loads when the generator is stopped.
2. Allow the generator to cool down before restarting.

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001

FLAT



CONVEX



WARNING

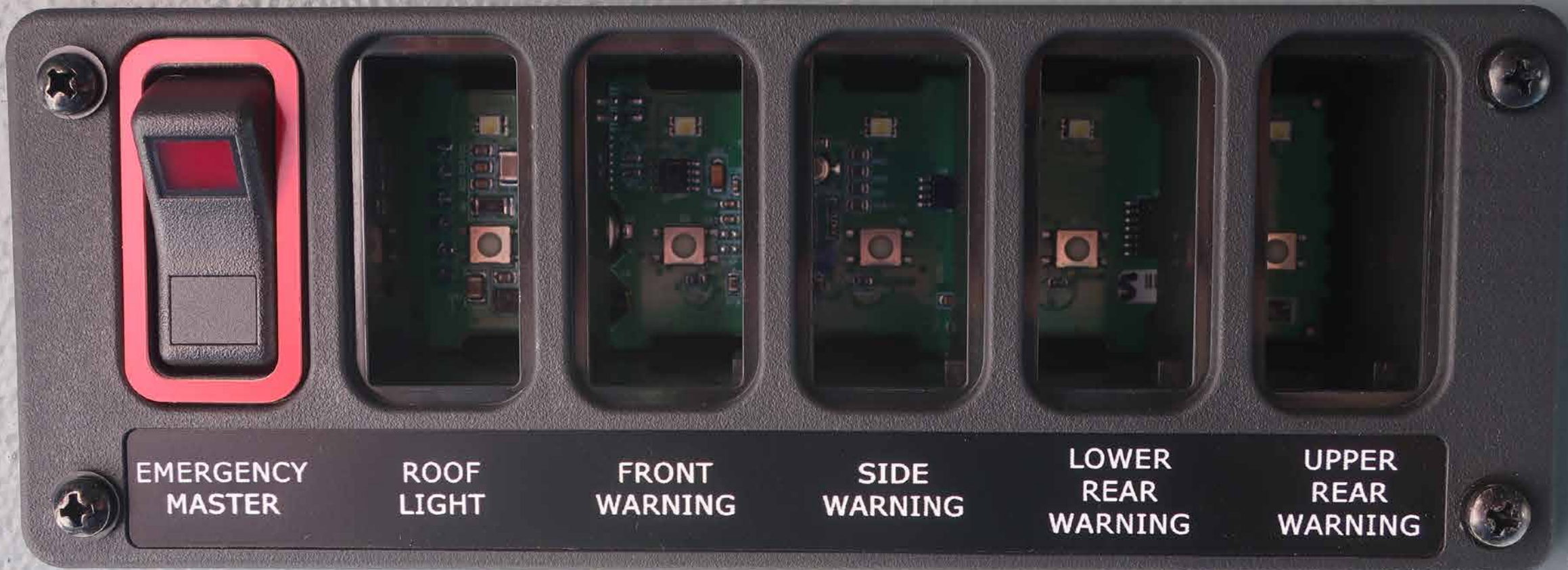
Engage Parking Brake AND
when using Front Wheel Lock.

EMERGENCY MASTER
ROOF LIGHT
FRONT WARNING
SIDE WARNING
LOWER REAR WARNING
UPPER REAR WARNING

AERIAL MASTER
GFR PTO
GROUND LIGHTS
AERIAL BEAM
HIGH BEAM FLASH

SWITCHES





**EMERGENCY
MASTER**

**ROOF
LIGHT**

**FRONT
WARNING**

**SIDE
WARNING**

**LOWER
REAR
WARNING**

**UPPER
REAR
WARNING**

AERIAL
MASTER

GEN
PTO

GROUND
LIGHTS

SIREN
BRAKE

HIGH
BEAM
FLASH



DRIVER
ALLEY
LIGHT



DRIVER
SCENE
LIGHTS



FRONT
SCENE
LIGHT



REAR
SCENE
LIGHTS



OFFICER
SCENE
LIGHTS



OFFICER
ALLEY
LIGHTS



WHELEN
LOW
OFF
EMERGENCY LIGHT



WARNING



POWER

HIGH

OFF

LOW

FUNCTION

LEFT
RIGHT
SPLIT
FLASH

WHELEN[®]
TRAFFIC ADVISOR[™]



DIRECTION INDICATOR



SCREWS
SCREWS

TORX HEAD SCREWS
ONLY!

TORX HEAD SCREWS
ONLY!









PR. 144



SAFETY TAG

N
D
R

GENERATOR OPERATING INSTRUCTIONS

WARNING Do not operate generator without proper ventilation. See operator's manual for details. For more information, contact the manufacturer.

DANGER



GENERATOR OPERATING INSTRUCTIONS

PRE-START: RECOMMENDED ENGINE SPEED FOR PTO ENGAGEMENT IS IDLE.

START: 1. PLACE THE GENERATOR PTO SWITCH IN THE ENGAGED POSITION.

STOP: 1. TURN OFF ALL DEVICES RECEIVING POWER FROM THE GENERATOR.
2. PLACE THE GENERATOR PTO SWITCH IN THE DISENGAGED POSITION.

1017374

WARNING DO NOT REMOVE

SPARE WIRING BEHIND PANEL

OPTION # 0813506
WIRE # 374716640-4903/1992/1638
TERMINATION TYPE Pushbutton / SW
TERM LOC DS. Engine tunnel
VERIFICATION CLOCK # 298280

1603039

Pierce

HEAT/DEF DEF

HOT

TEMP ↑

TEMP ↓

HI

LO

OFF

FAN ↑

FAN ↓

COLD

HI

LO

OFF

FAN ↑

FAN ↓

HEAT

↑↑↑

HI

LO

OFF

FAN ↑

FAN ↓

A/C

❄️









2164607

FOR ASSOCIATION
OF
THE ASSOCIATION







2164607





Prestige



VEHICLE
DATA RECORDER

 **NOVA**
Beyond



WHELEN[®]

DUAL

HF

MAN

AIRHORN

MAN

WAIL

OFF

STDBY

YELP

RAD

T3

MONO

FUNCTION

VOL

09-0469931-00





**DRIVER
ALLEY
LIGHT**

**DRIVER
SCENE
LIGHTS**

**FRONT
SCENE
LIGHT**

**REAR
SCENE
LIGHTS**

**OFFICER
SCENE
LIGHTS**

**OFFICER
ALLEY
LIGHTS**





38144

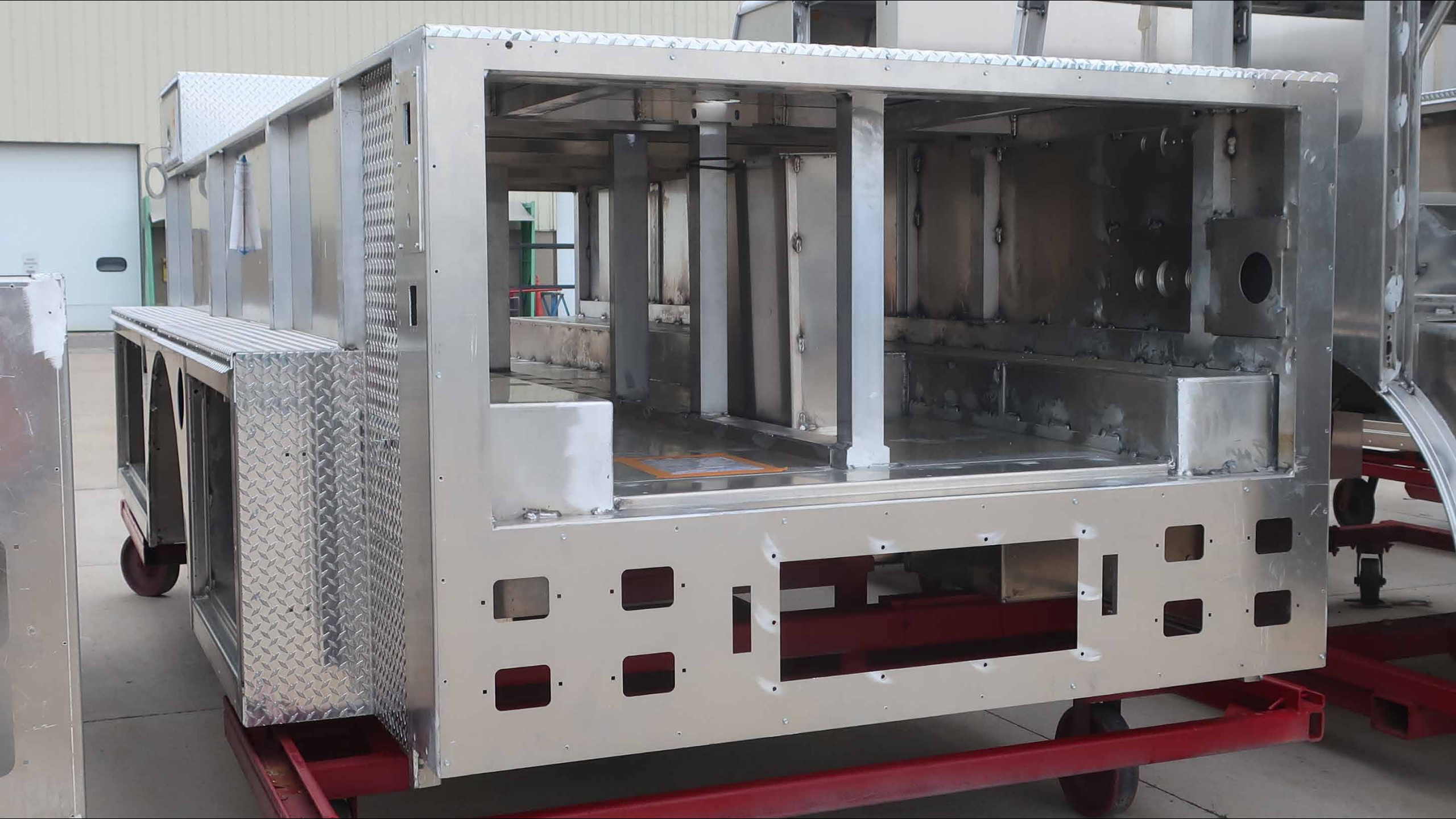
38358

38144



38144

38235R









38144





38144



R55

R56

W2

W3













BUILDING 2



HUGHES FIRE EQUIPMENT