

CUSTOMER APPROVAL

IF NOT RETURNED TO FGFT BY THE DATE INDICATED BELOW,
WE WILL PROCEED WITH FABRICATION AS PER THE DRAWING

SALES SIGNATURE:

CUSTOMER SIGNATURE:

DATE:

RETURN TO FGFT BY:

DATE: FEB. 22, 2022

REVIEWED BY:

REVIEW DATE:

ACCEPTED AS IS:

☐

ACCEPTED WITH REVISION NOTED:

☐

REVISE AS NOTED AND RE-SUBMIT:

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BODY TYPE: EXTRUDED ALUMINUM
TANK TYPE: DRY SIDE

DOC. NO. : E018-1 DRAWING TEMPLATE
REV. C 2017-02-05

SPECIFICATION

CHASSIS:
-FREIGHTLINER M2 106, 4X2 REGULAR CAB
-41,600 LB GVWR; 14,600 LB FRONT / 27,000 LB REAR
-DIESEL ENGINE, CUMMINS L9, 330 HP
-AUTOMATIC TRANSMISSION, ALLISON 3000 EVS

PUMP:
-WATEROUS MIDSHIP CX1250
-1250 USGPM (5000LPM) (1050 IGPM) AT 150 PSI
-ULC TESTED BY INDEPENDENT 3rd PARTY
-FOAM SYSTEM FOAM PRO 1600 CLASS A

PLUMBING: STAINLESS STEEL SCHEDULE 10
-2 x 6" SUCTION, (1)ROAD (1)CURB
-1 x 2 1/2" GATED SUCTION, (1)ROAD
-4 x 2 1/2" DISCHARGE PORT, (2)ROAD, (2)CURB
-1 X 2 1/2" HOSEBED PRECONNECT-FOAM
-2 x 1 1/2" SPEED LAY'S-FOAM
-1 x 3" MONITOR STAND PIPE
-4" TANK TO PUMP, W/3" BFY VALVE - MANUAL
-2" TANK FILL, ELKHART

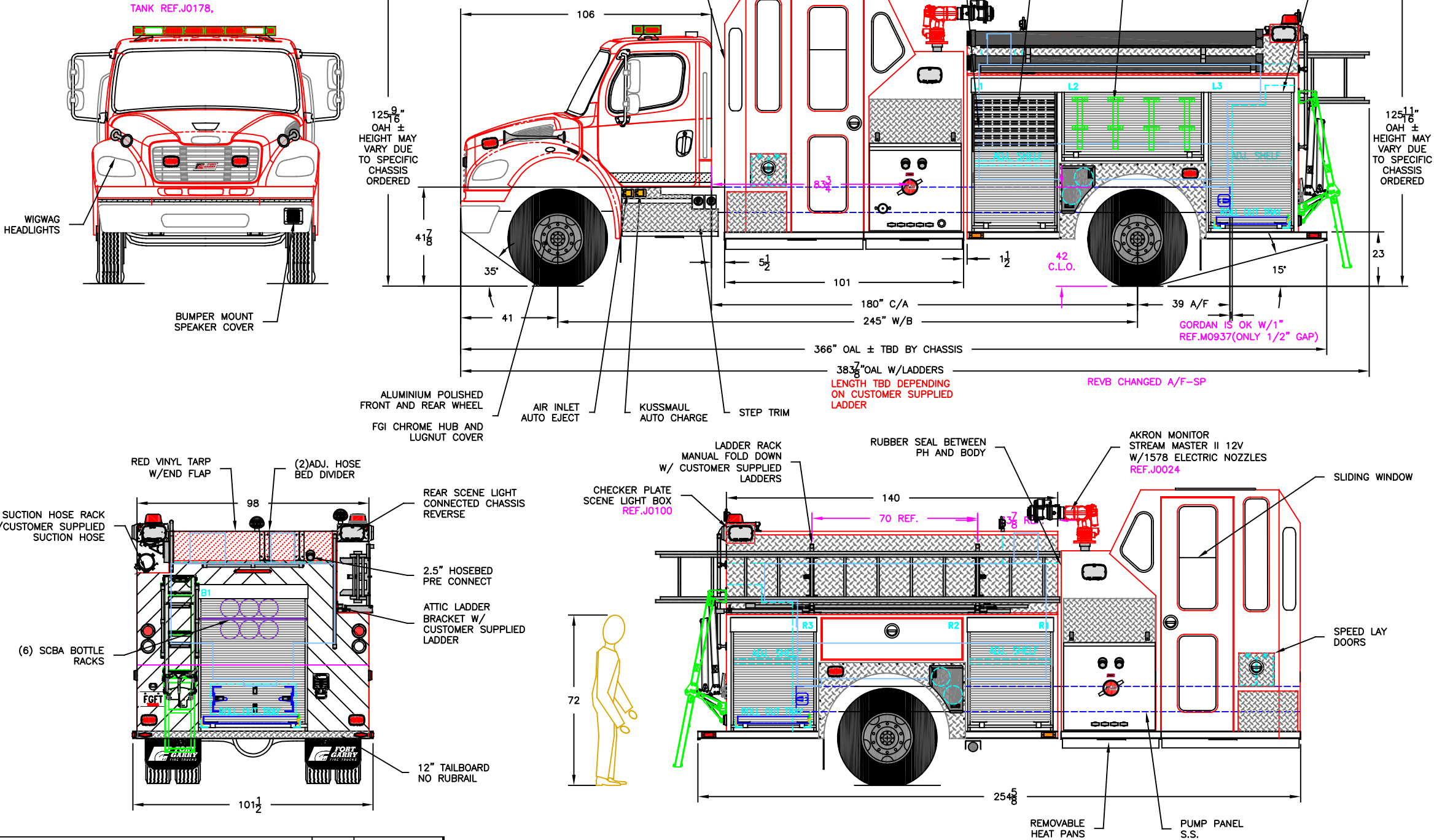
TANK:
-1000 IG (1200 USG) POLY
-25 IG (30 USG) SINGLE INTEGRAL FOAM TANK

BODY:
-MXV FLAT BACK ALUMINUM HIGH/HIGH
-BODY UNDERCOATING - CORASHIELD

EMERGENCY EQUIPMENT-ACCESSORIES:
-LIGHT BAR 60" LED
-SIREN
-100W SPEAKER
-2 x REAR BEACONS
-2 x FLOOD LIGHTS
-1 x HAND HELD SPOT LIGHT IN CAB
-2 x GRILL LIGHTS RED
-4 x INTERSECTION LIGHTS RED
-2 x REAR LWR WARNING LIGHTS RED
-6 x SCENE LIGHT
-8 x GROUND LIGHTS
-AIR CHARGING PROVISION
-BATTERY CHARGING PROVISION

MODEL:
WHELEN FREEDOM IV 60"
WHELEN 295HFS2
WHELEN SA315P
WHELEN L31HRFN
DTI 010Wx6 LED
COLLINS
WHELEN M6 LED
WHELEN M6 LED
WHELEN M6 LED
WHELEN M9LZC LED
LUMA BAR H20 12"
AIR INLET AUTO EJECT
KUSSMAUL AUTO CHARGE
1000 PLC

-ANTENNA MOUNT



COMPT.	COMPARTMENT FRAME DIMENSIONS
L1	36W x 65H x 13.5/26D
L2	60W x 35H x 13.5D
L3	36W x 65H x 13.5/26D
R1	36W x 48H x 13.5/26D
R2	60W x 18H x 13.5D
R3	36W x 48H x 13.5/26D
B1	46W x 62H x 28D

- NOTES:**
- THE DRAWING IS FOR REFERENCE PURPOSE, ONLY. THE DRAWING MAY OR MAY NOT SHOW ALL ITEMS AS DESCRIBED IN THE WRITTEN DETAILED SPECIFICATION.
 - INCLUSION OF AN ITEM ON THE DRAWING DOES NOT CONSTITUTE INCLUSION OF THAT ITEM WITH THE FINAL DELIVERY OF THE UNIT. SPECIFICATION SHALL BE FINAL AUTHORITY TO BE DETERMINED WHAT IS SUPPLIED ON THE APPARATUS.
 - THE EFFECTIVE DOOR OPENING FOR ROLLUP DOORS WILL BE REDUCED APPROX. 10" IN HEIGHT, 2" IN DEPTH AND 2" IN WIDTH FROM SHOWN FRAME OPENINGS AND 2" IN HEIGHT, 3" IN DEPTH AND UP TO 4" IN WIDTH FOR PAN DOORS. DIMENSIONS TOLERANCE $\pm 1/4"$
 - PUMP RATING AND TANK CAPACITY ARE SHOWN AS NOMINAL VALUES. THE ACTUAL VALUES MAY VARY.
 - CHASSIS GVWR SHOWN IS THE MINIMUM REQUIRED FOR STANDARD BODY DEPENDING OF OPTIONS, GVWR MAY NEED TO BE INCREASED.
 - COMMERCIAL OEM CAB STEPS MAY NOT MEET ULC STANDARD. SELECT CUSTOM STEPS WHEN REQUIRED
 - OVERALL HEIGHT IS IN LOADED CONDITION, UNLOADED HEIGHT MAY BE 4" ABOVE HEIGHT SHOWN. AFTER TRUCK IS COMPLETED ADDITIONAL STEPS MAY BE REQUIRED TO MEET THE STANDARD.
 - DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO CHANGE AS MAY BE FOUND NECESSARY DURING DESIGN. DO NOT SCALE DRAWING.
 - MINOR DETAILS AND REFLECTIVE STRIPING ARE NOT SHOWN.

F	CHASSIS LAY OUT	TV	18 MAY 2022
E	REVISED CUSTOMER SIGN OFF DWG	SP	16 FEB 2022
D	PPM DRAWING	SP	09 FEB 2022
C	CUSTOMER SIGN OFF DRAWING	SP	08 FEB 2022
B	REVISED CRM DRAWING	SP	11 JAN 2022
A	CRM DRAWING	SP	05 JAN 2022
REV	DESCRIPTION OF CHANGE	BY	DATE

FORT GARRY
FIRE TRUCKS
WWW.FGFT.COM
WINNIPEG, MANITOBA, CANADA 1-800-565-3473

DESCRIPTION:

MOSAIC

SCALE:

1:50

DWG. BY:

SP

CHK. BY:

MODEL:

AME410W5

DATE:

05 JAN 2022

SHEET:

1 OF 1

DWG. NO. :

J0255

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AND MUST NOT BE COPIED OR REPRODUCED
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