

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:
REVIEWED BY:	
REVIEW DATE:	
ACCEPTED AS IS:	<input type="checkbox"/>
ACCEPTED WITH REVISION NOTED:	<input type="checkbox"/>
REVISE AS NOTED AND RE-SUBMIT:	<input type="checkbox"/>

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

SPECIFICATION

CHASSIS:
 -INTERNATIONAL HV507 SFA, REGULAR CAB, 4x4
 -39,000 LB GVWR; 16,000 LB FRONT / 23,000 LB REAR
 -DIESEL ENGINE, CUMMINS L9, 330 HP
 -AUTOMATIC TRANSMISSION, ALLISON 3000 EVS

PUMP:
 -WATEROUS 75 HP KOHLER DIESEL ENGINE
 -150 USGPM (570 LPM) (125 IGPM) AT 200 PSI
 -TESTED TO NFPA 1906-2016 EDITION
 -WATEROUS AQUIS 1.5 FOAM PROPORTIONER

PLUMBING: STAINLESS STEEL SCHEDULE 10
 -1 x 2 1/2" GATED SUCTION, (1)CURB
 -2 x 1 1/2" DISCHARGE PORT, (1)ROAD (1)CURB - FOAM/CAFS
 -1 x 2 1/2" DISCHARGE PORT, (1)REAR - FOAM/CAFS
 -2 x 1 1/2" HOSE REEL PLUMBING - FOAM/CAFS
 -1 x 2" BUMPER TURRET PLUMBING - FOAM/CAFS
 -1 x 1 1/2" DISCHARGE FOR GROUND SPRAY NOZZLES, 3/4" PLUMBING
 -2 x 2 1/2" EXTERNAL TANK FILL - STORZ
 -3" TANK TO PUMP - ELECTRIC
 -2" TANK FILL

TANK:
 -1000 IG (1200 USG) GALVANIZED TANK
 -20 IG (24 USG) EXTERNAL FOAM TANK

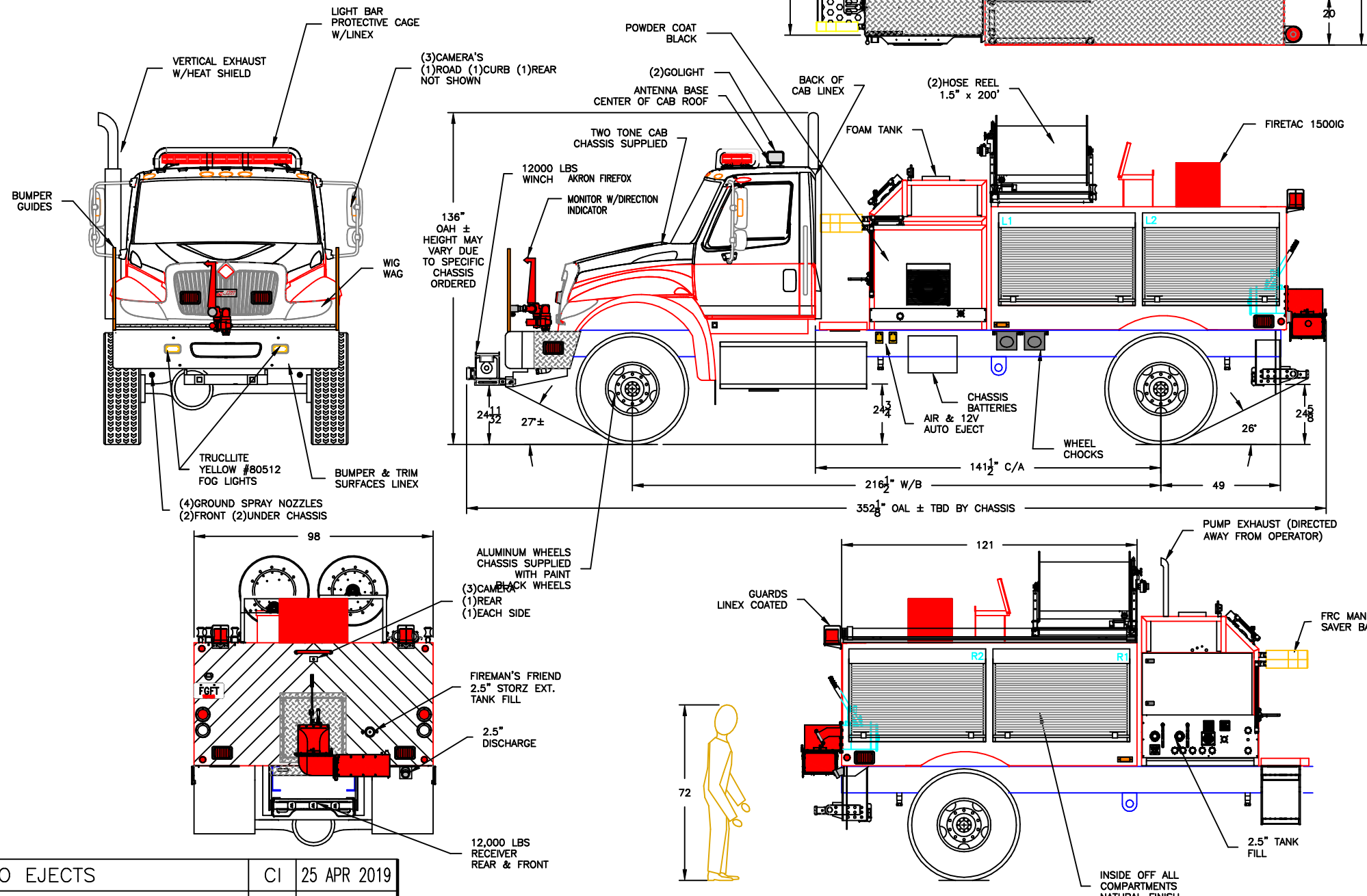
BODY:
 -STEEL SUBFRAME, ALUMINUM BODY
 -BODY UNDERCOATING - CORASHIELD

EMERGENCY EQUIPMENT-ACCESSORIES:
 - LIGHT BAR 53" LED
 - SIREN SMART
 - (2)100W SPEAKERS
 - 2 x REAR BEACONS RED
 - 1 x FLOOD LIGHT
 - 2 x GRILLE LIGHTS RED
 - 4 x INTERSECTION LIGHTS RED
 - 2 x REAR LWR WARNING LIGHTS RED
 - 6 x GROUND LIGHTS
 - AIR CHARGING PROVISION
 - BATTERY CHARGING PROVISION
 - ANTENNA MOUNT VHF HIGH GAIN METAL MOUNT

MODEL:
 FSC LEGEND
 FSC PLATINUM
 FSC ES100
 FSC ULTRA STAR US6
 DTI D10Wx6 LED 12V
 FSC LED QUADRAFLARE
 FSC LED QUADRAFLARE
 FSC LED QUADRAFLARE
 LUMA BAR H20-12" LED
 KUSSMAUL PUMP
 PLUS 1000

COMPT.	COMPARTMENT FRAME DIMENSIONS
L1/R1	56W x 38H x 20D
L2/R2	56W x 38H x 20D

- 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. DIMENSIONS TOLERANCE ± 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 ULG 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.



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REV	DESCRIPTION OF CHANGE	BY	DATE
I	MOVED AUTO EJECTS	CI	25 APR 2019
H	PH TO BODY WAS 1"	CI	28 MAR 2019
G	CHASSIS LAYOUT	CI	26 MAR 2019
F	PPM DRAWING	TV	16 JAN 2019
E	REVISED PER DSVPM COMMENTS	CI	29 NOV 2018
D	CUSTOMER SIGN OFF DRAWING	CI	15 NOV 2018
C	CRM DRAWING	CI	14 NOV 2018
B	UPDATE PH,BODY,CHASSIS	CI	1 OCT 2018
A	CRM DRAWING	CI	25 SEP 2018

FORT GARRY
FIRE TRUCKS
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 WINNIPEG, MANITOBA, CANADA 1-800-565-3473

DESCRIPTION:	DND CANADA		
SCALE:	1:55	DWG. BY:	CI
		CHK. BY:	

MODEL:	ARFC10W1	SHEET:	1 OF 1
DATE:	25 SEP 2018	DWG. NO.:	M0991-M0997