















SPARTAN FIRE, LLC. EPHRATA, PA 17522

CHASSIS:

SPARTAN GLADIATOR MFD 10" RAISED ROOF ENGINE: CUMMINS XI5 565 HP

TRANSMISSION:

ALLISON 4000 EVS

23,000 LB. FRONT/54,000 LB. REAR

Model: C34R-IIO AERIAL LADDER

COMPARTMENT DIMENSIONS

I.D.	DOOR OPENING	INTERIOR DIMENSIONS
LI	23.50w x 19.62H	26.00w x 21.25h x 25.50d
L2	36.75w x 67.25н	46.75w x 70.75h x 24.87d
L3	55.25w x 37.25н	55.50w x 40.62H x 24.87D
L4	55.25w x 25.00H	55.50w x 27.37h x 24.00d
L5	44.00w x 54.12H	44.25w x 57.50h x 24.00d
RI	23.50w x 19.62H	26.00w x 21.25h x 25.50d
R2	36.75w x 67.25h	46.75w x 70.75h x 24.87d
R3	55.25w x 37.25h	55.50w x 40.62H x 24.87D
R4	55.25w x 25.00H	55.50w x 27.37h x 24.00d
R5	44.00w x 54.12H	44.25w x 57.50h x 24.00d
R6	I9.00w x 55.50н	19.00w x 55.50н x II.00D
ALI	35.00w x 67.25н	39.75w x 57.50h x transverse upper
ARI	35.00w x 67.25н	39.75W X 57.50H X TRANSVERSE UPPER
UI	12.25w x 23.63н	12.25w x 23.63h x 12.50d
U2	12.25w x 23.63н	12.25w x 23.63h x 12.50d

GROUND LADDERS:

ONE DUO-SAFETY 45 FT. I525A 3-SECTION W/POLES TWO DUO-SAFETY 35 FT. I200A 2-SECTION

ONE DUO-SAFETY 28 FT. I200A 2-SECTION

ONE DUO-SAFETY 20 FT. 875A ROOF

ONE DUO-SAFETY 10 FT. 775A ROOF ON BASE LADDER

CUSTOMER

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5	6/10/21	UPDATED TO REFLECT PRECON CHANGES JUNE 10, 2021	WB	
4	3/22/21	UPDATED TO MATCH SPARCON FILE UPDATED TO MATCH QW FILE	WB	
3	2/22/21	CORRECTED OVERALL HEIGHT	WB	
2	2/18/21	REVISED GROUND LADDER ARRANGEMENT	WB	
I	2/9/21	INITIAL DRAWING	WB	
REV	DATE	DESCRIPTION	NAME	
SCALE: NOT TO SCALE				

NEW BRITAIN FIRE DEPT. NEW BRITAIN, CONN.

TRUCK NUMBER:

3-012-0114