

115' T-Rex Articulating Platform

Type: <u>T-Rex Articulating Platform</u>

Rosenbauer Truck #: 84847

Availability: Available

Electrical System:

V-Mux

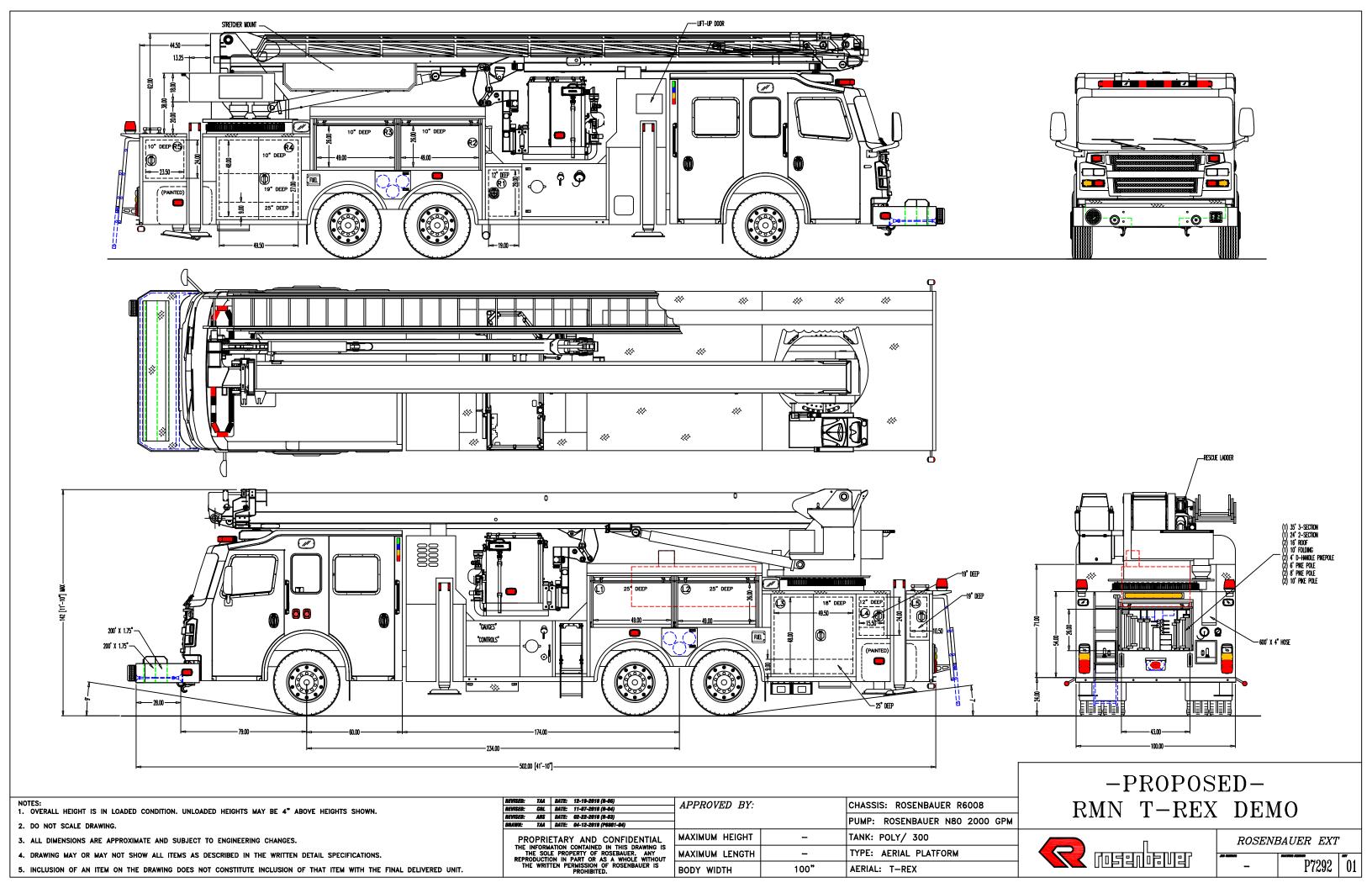
Completion Date: 8/31/20

SPECIFICATION OPTIONS

Body/Material:			
EXT			
Pump Manufacturer:			
Rosenbauer			
Pump Model/GPM:			
N80			
Pump Control Panel:			
Side			
Tank Capacity:			
300			
Foam System:			
Chassis:			
RBM Commander			
Engine/HP:			
Cummins (505)			
Rear Axles:			
Tandem			
Generator:			

Warning Lights: Whelen			

For more information contact: sales@rosenbaueramerica.com





AUTOMOTIVE FIRE APPARATUS CERTIFICATE OF INSPECTION FOR FIRE PUMP SYSTEMS

FIRE EQUIPMENT SERVICES

This is to certify that UL inspected and tested the below apparatus to the certification requirements in Section 16.13.1 of NFPA 1901, Standard for Automotive Fire Apparatus, 2016 Edition.

Certificate No.: 84847

Date of Issue: 00 January 1900 Test Date: 08 July 2020

Owner/Destination: TREX DEMO

Manufacturer:ROSENBAUER MINNESOTA, LLC.Year of Mfr.:2020Mfr. Model:AERIALMfr. Serial No.:84847

Chassis Manufacturer			Model Number				Serial Number			
ROSENBAUER MOTORS LLC			COMMANDER				54F3JF61XLWM12590			
Engine Manufacturer					Model Number				Serial Number	
	CUMMINS					ISX			80228	3752
Transmi	ission Manu	facturer			Model Number				Serial Number	
	ALLISON				4000				6610576471	
Pum	np Manufact	urer			Model Number				Serial Number	
	HALE				8	FGR200-19	R		H245	509
TEST CONDITION										
Barometric Pressure (Hg) Corrected to Sea	Air Temp Before (F)* Air Temp		After (F)*		ation Above	Test Site		Water Temp. Before	Water Temp. After	
Level*		()		()	Water So	ource (Ft)	(F	t)	(F) *	(F) *
29.8	74	4	8	37	:	5	90	2	94	106
Rated Capacity	Pump Stage				Suction Hose Number Suction		Suction Hos	se Size (In)	Suction Hose Length (Ft)	
2000	Single Stage				Hose 1 6		20			
Pump Gear Ratio	Pump Location				Hose 2 6		20			
1 : 1.86		Midship			Hose 3		N/	Α	N/A	
1.1.00		IVIIG	SIIIP		Hose 4 N/A		N/A			
TEST RESUL	TS	Pump (Flow (GPM)	Discharge Pressure (PSI)	Suction Allowance (PSIG)	Net Pump (PS		Pump Speed (RPM)	Engine Speed (RPM)
100% Capacity 15	0 PSI Single Stage		2006	148	4.7	15	i3	2736	1471	
Overload 165 I	PSI Single Stage		2006	164	4.6	16	9	2864	1540	
70% Capacity 20	00 PSI Single Stage		1401	200	3.0	20	13	2995	1610	
50% Capacity 25	0 PSI	Single	Stage	1003	249	2.6	25		3379	1817
Auto. Pressure Control Max Increase PSI	10	0		inHg Drop in Intakes Ope		0	.4		inHg Drop in 5 Minutes Intakes Closed	0.2
Water Tank Capacity	(Gallons)	300	Gallons D	ischarged	299	Tank Flower	ed at (GPM)	252	Time To Prime (Sec):	33

Engine No-Load Governed Speed: 2130 rpm Pressure Gauge Accuracy Test: Passed Engine Speed Advancement Interlock Test: Pass Mfr. Rated No-Load Governed Speed: 2130 rpm Flow Meter Accuracy Test: Passed

*Readings for reference only

Remarks:

For annual in-service testing of your aerial device, ground ladders and pumps, please contact UL at 1-877-UL HELPS (877-854-3577)

Not Valid Unless Signed

Patrick Ginnaty-Moore





AUTOMOTIVE FIRE APPARATUS CERTIFICATE OF INSPECTION FOR LINE VOLTAGE ELECTRICAL SYSTEMS

FIRE EQUIPMENT SERVICES

This is to certify that UL inspected and tested the below apparatus to the certification requirements in Section 22.15.7 of NFPA 1901, Standard for Automotive Fire Apparatus, 2016 Edition.

Certificate No.: 84847

Date of Issue: 0 January 1900 **Test Date:** 08 July 2020

Owner/Destination: TREX DEMO

Manufacturer:ROSENBAUER MINNESOTA, LLC.Year of Mfr.:2020Mfr. Model:AERIALMfr. Serial No.:84847

Chassis Manufacturer	Model Number	Serial Number
ROSENBAUER MOTORS LLC	COMMANDER	54F3JF61XLWM12590
Engine Manufacturer	Model Number	Serial Number
CUMMINS	ISX	80228752
Transmission Manufacturer	Model Number	Serial Number
ALLISON	4000	6610576471
Generator Manufacturer	Model Number	Serial Number
ONAN	6RBAB-2010D	B200732658
Generator Type	Rated Output (KW)	
SINGLE PHASE HYDRAULIC	6	

Remarks:

For annual in-service testing of your aerial device, ground ladders and pumps, please contact UL at 1-877-UL HELPS (877-854-3577)

lot Valid Unless Signed

Patrick Ginnaty-Moore





AUTOMOTIVE FIRE APPARATUS CERTIFICATE OF INSPECTION FOR LOW VOLTAGE ELECTRICAL SYSTEMS

FIRE EQUIPMENT SERVICES

This is to certify that UL inspected and tested the below apparatus to the certification requirements in Section 13.14.1 of NFPA 1901, Standard for Automotive Fire Apparatus, 2016 Edition.

Certificate No.: 84847

Date of Issue: 0 January 1900 **Test Date**: 08 July 2020

Owner/Destination: TREX DEMO

Manufacturer:ROSENBAUER MINNESOTA, LLC.Year of Mfr.:2020Mfr. Model:AERIALMfr. Serial No.:84847

Chassis Manufacturer	Model Number	Serial Number
ROSENBAUER MOTORS LLC	COMMANDER	54F3JF61XLWM12590
Engine Manufacturer	Model Number	Serial Number
CUMMINS	ISX	80228752
Transmission Manufacturer	Model Number	Serial Number
ALLISON	4000	6610576471

Remarks:

For annual in-service testing of your aerial device, ground ladders and pumps, please contact UL at 1-877-UL HELPS (877-854-3577)

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Patrick Ginnaty-Moore



TICKET NO. DATE PETERSON'S NORTH BRANCH MILL, INC. North Branch, MN — Phone (651) 674-4425 DRIVER: 20520 lb 12:17 PM 07/16/20 **GROSS** 53040 lb 12:18 PM 07/16/20 TARE **NET** 74000 lb 12:18 PM 07/16/20 O STORE O CONTRACT WEIGHED FOR SELL O PRICE LATER PRICE WEIGHER THIS IS A MEMORANDUM, Non-Negotiable, possession of which does not signify that settlement has or has not been consummated. M.S. Section 232.23. 107

		TICKET NO.	DATE
-	., INC. 1-4425	DRIVER: ON OFF	20740 lb 12:38 PM 07/16/20
	JCH MILL (651) 674	GROSS TARE	50300 lb 12:40 PM 07/16/20
	BRAN hone	MATERIAL NET	71340 1b 12:39 PM 07/16/20
	F.	O CONTRACT WEIGHED 848	47 TRex Demo
	PETERSON'S NO North Branch, MN	O PRICE LATER REMARKS FULL	ater-Empty Foan
	PETE	PRICE WEIGHER 50	M
		THIS IS A MEMORANDUM, Non-Negotiable, that settlement has or has not been consum	possession of which does not signify mated. M.S. Section 232.23.