



CHASSIS Velocity Chassis ENGINE 510 HP Paccor MX13 Engine	CAB 7010 Notched Velocity FR Cab BUMPER 19" Extended Stainless Steel	AXLE, FRONT, CUSTOM 24,000 Lb TAK-4 Axle AXLE, REAR 60,000 Lb Meritor Axle	TRANSMISSION Allison 5th Gen, 4500 EV5 P	PUMPHOUSE 52" Control Zone Side Mount PUMP 2000 GPM Waterous CSU	CROSSLAYS, 1.50" (2) 1.50" Standard Capacity CROSSLAYS, 2.50" (1) 2.50" Standard Capacity	SPEEDLAYS Speedlays Not Required GENERATOR Generator Not Required	SAFETY Side Roll and Frontal Impact Protection	CUSTOMER APPROVAL APPROVED BY: _____ DATE: _____		JOB NO. 38537		
NOTE DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.	1. ONE 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY 2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB 3. DEF TANK MOUNTED UNDER CAB ON THE DRIVER'S SIDE 4. BATTERY CHARGER LOCATED IN CREW CAB SEAT RISER 5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE OF THE CAB 6. FIVE ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER 7. ONE ADJUSTABLE TILTING SLIDE-OUT TRAY IN COMPARTMENT PER SHOP ORDER 8. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER 9. ONE ALUMINUM PEGBOARD ON BACK WALL OF COMPARTMENT PER SHOP ORDER	10. TWO WHELEN 700CELZR L.E.D. LIGHTS LOCATED AT THE FRONT OF THE HOSE BED 11. HOSE STORAGE BOX AT PLATFORM BASKET FOR 100' OF 1.75" HOSE 12. BREATHING AIR TO AERIAL BASKET 13. 3.00" RAISED AERIAL PEDESTAL 14. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET 15. DC POWER TO AERIAL BASKET 16. NO LIMITED RETRACTION								TITLE 100 AERIAL PLATFORM & BODY ASSEMBLY (PAP100A)	SCALE 1:24	DATE 15FEB22
									CHASSIS DATA	DRAWN BY COL	CHECKED BY THS	SHEET SIZE D
									MAKE PIERCE	FOR PIERCE FIELD UNIT APPLETON, WISCONSIN		SHEET NO. 1 OF 1
									MODEL VELOCITY	DWG NO. 38537AD		