



<b>BODY</b>	<b>WATER TANK</b>
100' Steel Platform Alum Body	400 Gallon PAP Notched Poly Water Tank
COMPT, DRIVER SIDE FRONT	Foam System
FH/FD RollUp w/o Chute	Husky 3 Single Agent Foam System
COMPT, DRIVER SIDE REAR	Foam Cell
FH RollUp/Liftup, 8.00" Raised	20 Gallon Foam Cell, Not Reduced Water
COMPT, PASSENGER SIDE FRONT	
Full Height RollUp Side Rear	
COMPT, PASSENGER SIDE REAR	
FH RollUp/Liftup, 8.00" Raised	

<b>CHASSIS</b> Velocity Chassis (Big Block) ENGINE 525 HP DD13 Engine	<b>CAB</b> 7010 Notched Velocity FR Cab <b>BUMPER</b> 22" Extended Steel Painted	<b>AXLE, FRONT, CUSTOM</b> 24,000 Lb TAK-4 Axle <b>AXLE, REAR</b> 58,000 Lb Meritor Axle	<b>TRANSMISSION</b> Allison 5th Gen, 4500 EV5 P	<b>PUMPHOUSE</b> 45" Control Zone Side Mount <b>PUMP</b> 1500 GPM Hale QMAX-150	<b>CROSSLAYS, 1.50"</b> 1.50" Crosslays Not Required <b>CROSSLAYS, 2.50"</b> 2.50" Crosslay 200" of 2.00"	<b>SPEEDLAYS</b> (2) SpeedLays w/tray 200" 1.75" <b>GENERATOR</b> Harrison 3.6kW Hydraulic	<b>SAFETY</b> Side Roll and Frontal Impact Protection
<b>NOTE</b> DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.		1. TWO 30A 120V SHORELINE RECEPTACLES LOCATED UNDER DRIVER SIDE SPEEDLAYS 2. AIR INLET WITH DISCONNECT COUPLING ON DRIVER SIDE STEPWELL 3. BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT 4. BATTERY CHARGE INDICATOR LOCATED IN THE DRIVER'S SIDE STEP WELL 5. CIRCUIT BREAKER PANEL IN COMPARTMENT DS 6. DUAL L.E.D. LIGHT STRIPS LOCATED IN HOSE BED 7. ANODIZED LUMBAR L.E.D. LIGHT STRIPS IN CARGO AREA 8. 8.50" RAISED AERIAL PEDESTAL 9. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET		10. 120V POWER TO AERIAL BASKET 11. VENT SAN SCABBARD AT AERIAL BASKET 12. BRACKETS FOR AX AT AERIAL BASKET			

<b>Pierce MANUFACTURING INC.</b>		JOB NO.	30666
		SCALE	DATE
		1:24	
		DRAWN BY	TKA
		130CT16	
		CHECKED BY	GRM
		140CT16	
		SHEET SIZE	SHEET NO.
		D	1 OF 1
<b>CHASSIS DATA</b>		TITLE	100 AERIAL PLATFORM & BODY ASSEMBLY
<b>MAKE</b>		FOR	420 GALLON TANK, 400 GAL. WATER/20 GAL. FOAM
<b>PIERCE</b>			EULESS FIRE DEPARTMENT
<b>MODEL</b>			EULESS, TEXAS
<b>VELOCITY</b>		DWG NO.	30666AD-SH1