



ALUMINUM BODY

MAX. O.A.H. 144.00" MIN. ANGLE OF APPROACH 13° MIN. ANGLE OF DEPARTURE 10.5° SIDE ROLL AND FRONTAL IMPACT PROTECTION

NOTE
DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.

- BATTERY CHARGER LOCATED IN CREW CAB FORWARD FACING SEAT RISER
- BATTERY CHARGER INDICATOR LOCATED ON DRIVER'S SEAT RISER
- AIR INLET WITH DISCONNECT COUPLING LOCATED ON DRIVER'S SEAT RISER
- AIR OUTLET WITH SHUT-OFF VALVE LOCATED ON DRIVER'S SIDE PUMP PANEL
- REVERSED HINGED DOOR ON COMPARTMENT R56
- STABILIZERS MODIFIED FOR 18" GROUND PENETRATION
- FOUR TRIDENT FOLDING STEPS WITH INTEGRATED L.E.D. LIGHT ON AERIAL DEVICE
- REMOTE LADDER CONTROLS AT AERIAL TIP
- L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
- DC POWER TO AERIAL TIP

- 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
- LIFEPULLEY RESCUE SYSTEM AT AERIAL TIP
- LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
- 1500 GPM HIGH FLOW WATERWAY
- MOUNTING BRACKETS FOR (2) TRASH HOOKS ON AERIAL FLY SECTION
- PULL STRAPS FOR ROLLUP DOORS PER ORDER
- NO LIMITED RETRACTION ON AERIAL DEVICE
- AERIAL PEDESTAL RAISED 3.00"

REV	DATE	BY	CH	ENFORCER	CHASSIS DATA	TITLE
03JAN22	SHU	AZA			MAKE	107' AERIAL LADDER AND BODY ASSEMBLY
01DEC21	SHU	AST			PIERCE	300 GALLON WATER TANK
20AUG21	SHU	ZCH			MODEL	KING COUNTY FIRE DISTRICT #2
						BURIEN, WA
						DWG NO. 36543AD-SH1

Pierce MANUFACTURING INC.		JOB NO.	36543
SCALE	1:24	DATE	
DRAWN BY	SHU	09AUG21	
CHECKED BY	CRI	13AUG21	
SHEET SIZE	D	SHEET NO.	1 OF 2