



Sutphen East Tanker Program



An Overview



COMMERICAL CHASSIS

- INTERNATIONAL- MARK WINKLER(PACKER CITY).
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- KENWORTH- RANDY RUTHERFORD (KW OF PA)
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- FREIGHTLINER- KEVIN BIGLIAZZI (FREIGHTLINER OF HARTFORD)
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- * ALL COMMERCIAL TANKERS MUST HAVE ELECTRONIC STABILITY CONTROL





INTERNATIONAL MODELS

- WORKSTAR AND DURASTAR HAS BEEN REPLACED BY HV AND MV
- MAX ENGINE SIZE: MV: L9@380HP, HV: L9@450HP
- NEW A26@475 HP MOTOR AVAILABLE ON HV CHASSIS ONLY
- NEW INTERIOR AND DASH LAYOUT
- ALLISON TOUCHPAD SHIFTER DISCONTINUED. STALK SHIFT IS NEW STANDARD
- ALL TRUCKS HAVE DIAMOND LOGICS





INTERNATIONAL NEW OPTIONS

- SIDE ROLL AIR BAGS
- PREMIUM DASH
- WRAPAROUND DASH (WING)
- DOOR HANDLE FINISH, BLACK OR CHROME (MATCHES FINISH SELECTED ON MIRRORS)





KENWORTH MODELS

- T-370, T-440, T-470, T-800
- T-440/470 IS THE SAME CHASSIS, BUT T-470 HAS EXTENDED BUMPER
- T-440,470,800 HAVE THE SAME SIZE CAB
- MAX SIZE ENGINE:T-370: PX-9@370HP, T440/470: PX-9@450HP, T-800: X15@505HP
- VERTICAL EXHAUST ONLY AVAILABLE
- PASSENGER SIDE DOOR HAS STANDARD PEEPER WINDOW
- T-800 IS ONLY CHASSIS AVAILABLE WITH X12/X15 MOTORS
- ALL TRUCKS USE POINT TO POINT AND CENCOM SIREN FOR SWITCHES





FREIGHTLINER MODELS

- MODELS: M2 106/112 & SD 108/114
- CUMMINS OR DETRIOT MOTORS
- 2 DOOR OR 4 DOOR
- POINT TO POINT OR SMART PLEX WIRING
- BUMPER DESIGNED FOR CAST PRODUCT SPEAKERS
- MAX ENGINE SIZE: M2 106:L9 OR DD8 @350HP/ M2 112:L9@380HP OR DD13@ 470 HP/ SD 108:L9@380 HP OR DD8@350HP/ SD 114:L9@450HP OR DD13@470HP





CUSTOM SUTPHEN CHASSIS

- MODELS: 56", 62", 73". OPTIONAL 44" (2 DOOR)
- SINGLE OR TANDEM AXLE, CUMMINS L9 OR X12
- BUMPER OPTIONS: 6" TO 24"
- RAISE ROOF OPTIONS: FLAT, 10"
- POINT TO POINT OR MULTIPLEX
- MORE OPTIONS COMPARED TO COMMERCIAL





PUMP OPTIONS

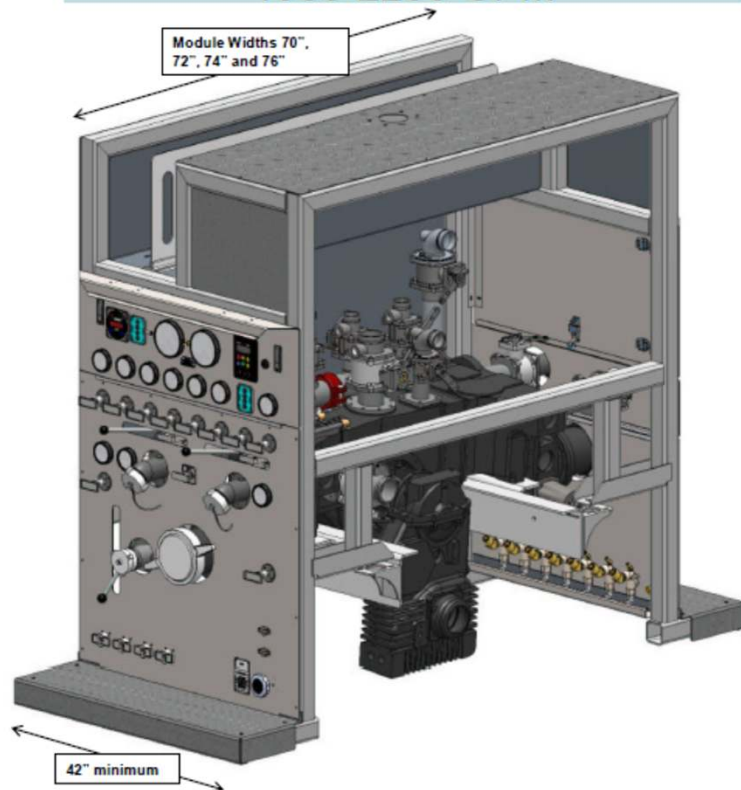
HALE AND WATEROUS

- MODULE- STANDARD SIDE MOUNT, SPECIAL-TOP MOUNT
 - 1250, 1500, gpm
 - QMAX,QFLO,DSD WITH HALE/CLASS OR AKRON VALVES
 - DECK GUN
 - PASSENGER LDH DISCHARGE, RIGHT SIDE DISCHARGES
 - CROSSLAYS ABOVE PUMP: (2)2" OR (2)2"&(1)2.5"
- INTEGRATED-HALE ONLY
 - 500, 750, 1000,1250 gpm
 - PTO DRIVEN-APS, MBP, DSD
 - CROSSLAYS ABOVE LEFT COMPARTMENTS OR REAR TAILBOARD
 - LEFT SIDE AND LEFT REAR DISCHARGES ONLY
 - 5" OR 6" INTAKES

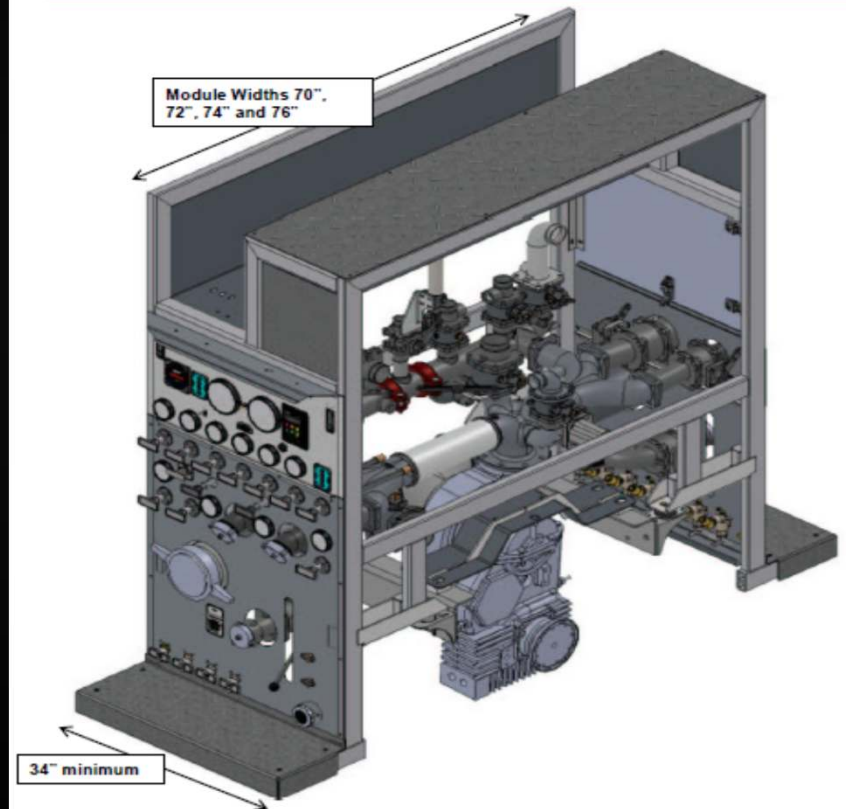


Modules

Qflo+, Qmax and Qtwo Side Mount
1000-2250 GPM



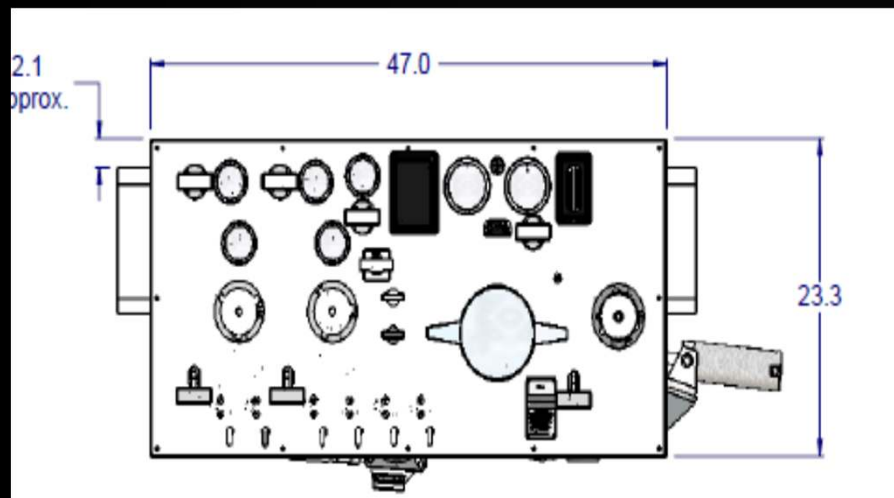
DSD Side Mount
1250-1500 GPM



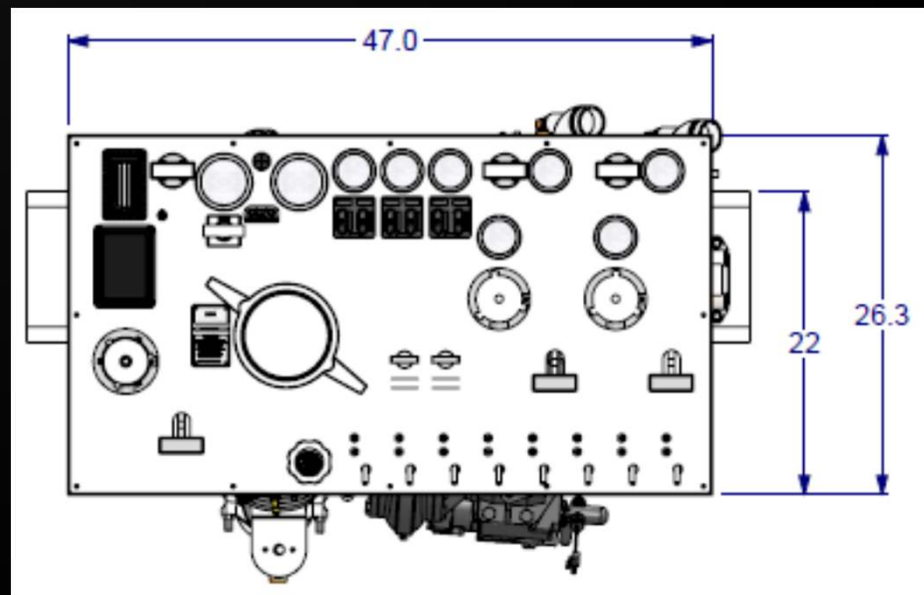


SIDE KICKS

500-750 GPM



1000-1250 GPM





STANDARD EQUIPMENT ON MODULE/SIDE KICKS

- 4" TANK TO PUMP, ELECTRIC ON BOTH
- TANK FILL 2" OR 2.5"
- TPG GOVERNOR
- RELIEF VALVE-TFT, AKRON, ELKHART
- 2.5" AUX LEFT SIDE INLET



Body Models

- Elliptical (SET)- STAINLESS (EAST)
- Dry Side (TA)- ALUMINUM (EAST OR DUBLIN)
- Wet-Side (SWT)-STAINLESS (EAST)



TANK DESIGN

- UPF OR PRO-POLY
- WETSIDE- PAINTED TANK, MAY HAVE IN PERFECTIONS FROM TANK MFG.
REAR UPPER PART OF TANK IS TREADPLATE
- ELLIPITCAL- BUILT BY TANK MFG BUT THE WRAP IS OUT SOURCED. TOP OF TANK HAS TREADPLATE WALKWAY. STS BOXES ARE MOUNTED TO TANK FOR LIGHTS





TANK SIZE

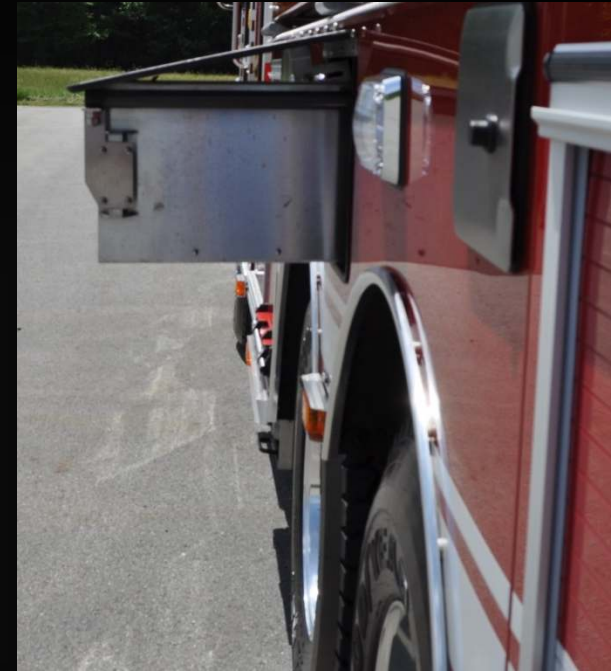
- 1500-2000 Gal – Single Axle
- 2500-4000 Gal – Tandem

*Tank Size will determine Chassis Size



TANK DUMPS

- TANK DUMPS- A.H STOCK (NEWTON)
 - MANUAL REAR STAINLESS STEEL SWIVEL
 - ELECTRIC REAR AND SIDES STAINLESS STEEL
 - SINGLE AXLE DUMPS ARE IN REAR COMPARTMENT
 - TANDEM AXLE DUMPS ARE BETWEEN AXLES
 - SIDE DUMP DOOR OPTIONS- STD IS TREADPLATE, OPTION FOR STAINLESS OR PAINTED DOORS
 - CONTROLS ON THE REAR EACH SIDE, ALSO IN CAB





DIRECT TANK FILLS

- MANUAL DIRECT TANK FILLS W/ DRAINS
 - 2.5", 3"-SWING HANDLE
 - 3",4", 5"- HANDWHEEL
- FIREMANS FRIEND VALVE W/ DRAINS
 - 2.5" BODY- TERMINATE 2.5" OR 3" THREADS
 - 4" BODY- TERMINATE 3",4", OR 5"



ADDITIONAL BODY OPTIONS

- PORTABLE POND RACK
 - NO COVER, TREADPLATE COVER, MIRROR ALUMINUM, PAINTED ALUMINUM
- SUCTION STORAGE
 - RACK: LADDER RACK OR PORTABLE POND RACK
 - HOSE TROUGHS ON COMPARTMENT TOPS
 - THROUGH THE TANK OR IN HOSEBED
- GROUND LADDERS
 - ELECTRIC RACK, BRACKETS, CHUTES
- HOSEBED (WETSIDES)- OPTION FOR DURABAK SPRAYED
- ACCESS LADDER





ELECTRICAL (STE)

- KENWORTH: WHELEN CENCOM SIREN
- INTERNATIONAL: DIAMOND LOGICS
- FREIGHTLINER: WHELEN CENCOM OR SMART PLEX
- WHELEN, CODE 3, FEDERAL WARNING LIGHTS
- WHELEN OR FRC WATER LEVEL GAUGES
- SCENE LIGHTING 3 PAIR OF SCENE LIGHTS ON BODY AND REAR. COMMERCIAL CAN GET BROW LIGHT ON FREEDOM LIGHTBAR





UNIQUE OPTIONS

- EXTENDED BUMPERS
- DUAL EXHAUST
- TOP MOUNT MODULES
- SPEEDLAYS (SIDE KICK)
- SCBA MASK COMPARTMENTS





DELAWARE, PA





SOUTH STRABANE, PA





PLAINSBORO, NJ





HIGHLAND TWP., OH





MAHWAH, NJ





OHIO CITY, OH





LAKEVILLE, PA





MIFFLINBURG, PA





MAPLEWOOD, PA

