

010 DRAWING SHOWS LOCATION OF TL2 CHASSIS COMPONENTS WITH PASSENGER SIDE FUEL TANK



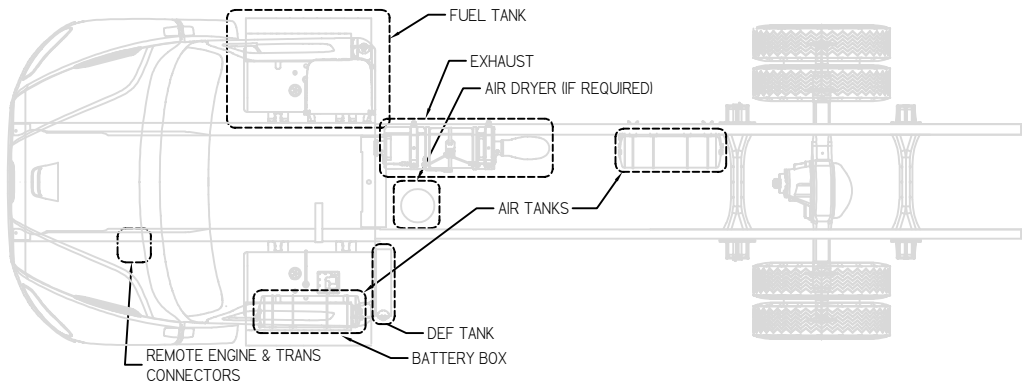
Location of Remote Engine Conn



Location of Exhaust



LOCATION OF AIR DRYER (IF REQD.)



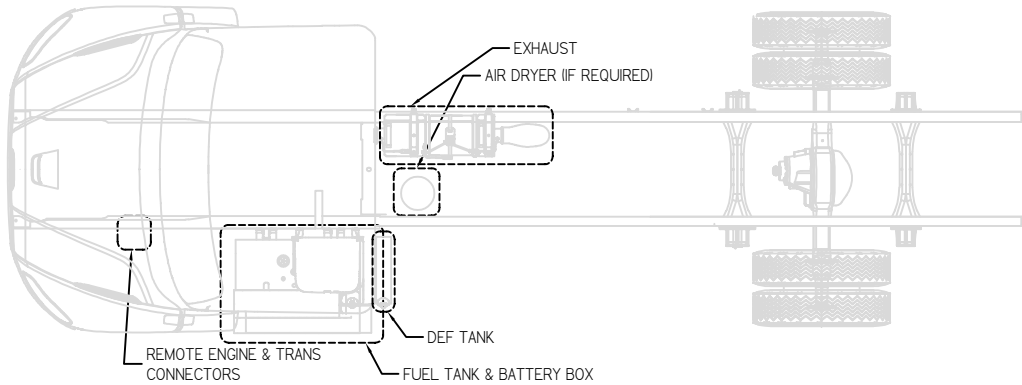
COMPONENT LOCATIONS
 FUEL TANK = UNDER PASSENGER SIDE OF CAB
 DEF TANK = BEHIND FUEL TANK OR BEHIND DRIVERS SIDE BOC
 EXHAUST = ALONG PASSENGER FRAME RAIL
 VEHICLE LIGHTING HARNESS PLUG
 TRAILER CONNECTOR
 AIR TANKS = UNDER PASSENGER SIDE OR ALONG FRAME RAILS
 AIR DRYER (IF REQUIRED) = UNDER HOOD OR BOC
 BATTERY BOX = UNDER PASSENGER OR DRIVERS SIDE OF CAB
 REMOTE BATTERY SWITCH
 REMOTE ENG CONN = IN ENGINE COMPARTMENT
 REMOTE TRANS CONN = IN ENGINE COMPARTMENT
 GRAB HANDLES = ON B PILLARS
 NO REAR SHOCK ABSORBERS
 PTO SWITCH = FOR HOT SHIFT PTO
 CUSTOMER INSTALLED CHELSEA PTO = WIRING FOR CHELSEA 280 PTO (IF AVAILABLE)
 BOOM UP ALARM = RED BOOM INDICATOR

TL2 MINIMUM CHASSIS REQUIREMENTS
 BODY STYLE = CONVENTIONAL CAB
 CA OR CT DIMENSION = 156" FOR 16' BODY, 168" FOR 18' BODY
 AFTERFRAME = 61" FOR 16' BODY, 76" FOR 18' BODY
 FRONT AXLE RATING = 10,000 LBS.
 REAR AXLE RATING = 16,000 LBS.
 GVW RATING = 26,000 LBS. MAXIMUM
 FRAME = 1,800,000 RBM
 FRAME THICKNESS = 11/32" MINIMUM
 ENGINE = 230 HP DIESEL
 TRANSMISSION = ALLISON 2500 RDS OR EQUIVALENT WITH PTO PROVISION.
 *NO TRANS MOUNTED COOLER OR RETARDER - THESE OPTIONS WILL PROMPT A PTO UPCHARGE.

DEVIATIONS FROM THIS LAYOUT
 COULD RESULT IN UP TO A 60 DAY
 DELAY IN PRODUCTION.

PETERSEN INDUSTRIES INC. 4000 S.R. 60 WEST LAKE WALES, FL. 33859-8234 TEL: (863) 676-1493 FAX: (863) 676-6844			
TITLE: TL2 CHASSIS RH FUEL TANK			
PART NUMBER:			SCALE: N
DRAWN BY: TAG	APPROVED BY:	DATE: 8/12/22	SHEET: 1 OF 1

010 DRAWING SHOWS LOCATION OF TL2 CHASSIS COMPONENTS WITH DRIVER SIDE FUEL TANK



COMPONENT LOCATIONS
 FUEL TANK = UNDER DRIVER SIDE OF CAB
 DEF TANK = BEHIND FUEL TANK
 EXHAUST = ALONG PASSENGER FRAME RAIL
 VEHICLE LIGHTING HARNESS PLUG
 TRAILER CONNECTOR
 AIR TANKS = UNDER PASSENGER SIDE OR ALONG FRAME RAILS
 AIR DRYER (IF REQUIRED) = UNDER HOOD OR BOC
 BATTERY BOX = UNDER PASSENGER OR DRIVERS SIDE OF CAB
 REMOTE BATTERY SWITCH
 REMOTE ENG CONN = IN ENGINE COMPARTMENT
 REMOTE TRANS CONN = IN ENGINE COMPARTMENT
 GRAB HANDLES = ON B PILLARS
 NO REAR SHOCK ABSORBERS
 PTO SWITCH = FOR HOT SHIFT PTO
 CUSTOMER INSTALLED CHELSEA PTO = WIRING FOR CHELSEA 280 PTO (IF AVAILABLE)
 BOOM UP ALARM = RED BOOM INDICATOR

TL2 MINIMUM CHASSIS REQUIREMENTS
 BODY STYLE = CONVENTIONAL CAB
 CA OR CT DIMENSION = 156" FOR 16' BODY, 168" FOR 18' BODY
 AFTERFRAME = 61" FOR 16' BODY, 76" FOR 18' BODY
 FRONT AXLE RATING = 10,000 LBS.
 REAR AXLE RATING = 16,000 LBS.
 GVW RATING = 26,000 LBS. MAXIMUM
 FRAME = 1,800,000 RBM
 FRAME THICKNESS = 11/32" MINIMUM
 ENGINE = 230 HP DIESEL
 TRANSMISSION = ALLISON 2500 RDS OR EQUIVALENT WITH PTO PROVISION.
 *NO TRANS MOUNTED COOLER OR RETARDER - THESE OPTIONS WILL PROMPT A PTO UPCHARGE.

DEVIATIONS FROM THIS LAYOUT
 COULD RESULT IN UP TO A 60 DAY
 DELAY IN PRODUCTION.

PETERSEN INDUSTRIES INC. 4000 S.R. 60 WEST LAKE WALES, FL. 33859-8234 TEL: (863) 676-1493 FAX: (863) 676-6844			
TITLE: TL2 CHASSIS LH FUEL TANK			
PART NUMBER:			SCALE: N
DRAWN BY:	APPROVED BY:	DATE:	SHEET: