

010 DRAWING SHOWS PREFERRED LOCATION OF FREIGHTLINER RL3 CHASSIS COMPONENTS



LOCATION OF REMOTE ENG. & TRANS. CONN.



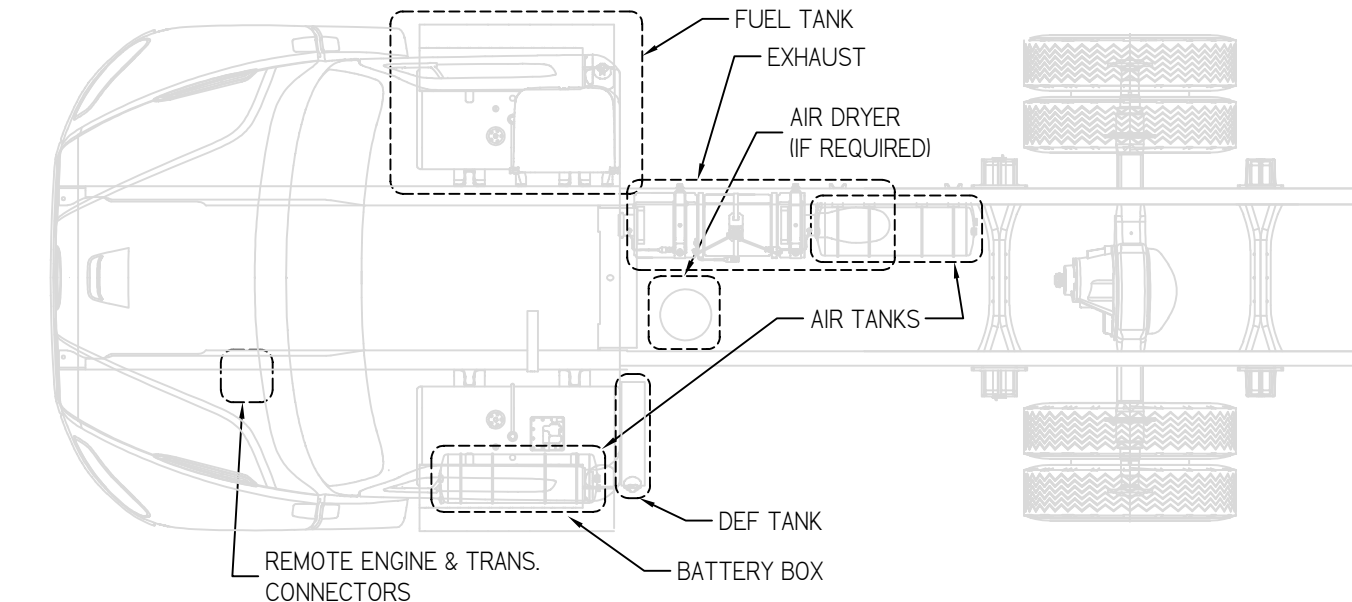
LOCATION OF EXHAUST



LOCATION OF AIR DRYER (IF REQD)

RL3 MINIMUM CHASSIS REQUIREMENTS

BODY STYLE = CONVENTIONAL CAB
 CAB TO AXLE DIMENSION = 84"
 FRONT AXLE RATING = 12,000 LBS.
 REAR AXLE RATING = 21,000 LBS.
 GVW RATING = 33,000 LBS.
 FRAME = 1,500,000 RBM
 FRAME THICKNESS = 11/32" MINIMUM
 ENGINE = 210 HP DIESEL
 TRANSMISSION = ALLISON 3000 RDS
 WITH PACKAGE 99/114 ON/OFF HWY.
 *NO TRANS MOUNTED COOLER OR
 RETARDER - THESE OPTIONS WILL
 PROMPT A PTO UPCHARGE.



FREIGHTLINER FEATURE CODES
 FUEL TANK = 206-192, 212-007 RH
 DEF TANK = 23U-001 LH
 EXHAUST = 016-1C3
 AIR TANKS = 460-057
 AIR DRYER (IF REQUIRED) = 479-003
 BATTERY BOX = 290-017 & 282-001 LH
 LOCKABLE BATTERY SWITCH = 293-060 OR 293-061
 SAE J560 7 WAY TRAILER CONN. = 297-001
 REMOTE ENG CONN. = *148-073, *163-004, *87L-003
 REMOTE TRANS. CONN. = *34C-001
 GRAB HANDLES = 678-001*
 NO REAR SHOCK ABSORBERS = 439-998*
 * INDICATES A REQUIRED FEATURE

USE THESE FOR A BASIC CHASSIS WITH NO NEED FOR
 ACCESSORY SWITCHES OR HIGH AMP OUTPUTS
 BOOM UP ALARM = 33A-804
 PTO SWITCH = 372-035
 CUSTOMER INSTALLED CHELSEA PTO = 362-035

USE THESE FOR A CHASSIS THAT REQUIRES
 NUMEROUS ACCESSORY SWITCHES OR HIGH AMP
 OUTPUTS
 SMARTPLEX HUB MODULE - 35M-001
 SMARTPLEX BOOM UP ALARM = 44V-001
 SMARTPLEX BOOM UP & OUTRIGGER DEPLOYED
 LIGHTS AND ALARMS = 44V-002
 SMARTPLEX LATCHING SWITCHES = 44R-XXX
 NOTE: THE LAST 3 DIGITS OF THE SWITCH CODE ARE
 THE NUMBER OF SWITCHES DESIRED.
 PTO SWITCH = 372-035
 CUSTOMER INSTALLED CHELSEA PTO = 362-035

DEVIATIONS FROM THIS LAYOUT COULD
 RESULT IN ADDITIONAL CHARGES AND/OR
 DELAYS IN PRODUCTION .

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TITLE: FREIGHTLINER RL3 CHASSIS COMPONENT LOCATIONS			
PART NUMBER: 00 08 04 020 0			SCALE: NA
DRAWN BY: JAC	APPROVED BY:	DATE: 05/31/2017	SHEET: 1 OF 1