

YMMS: 2006 Ford Pickup F350 Super Duty

Engine: 6.0L Eng

VIN:

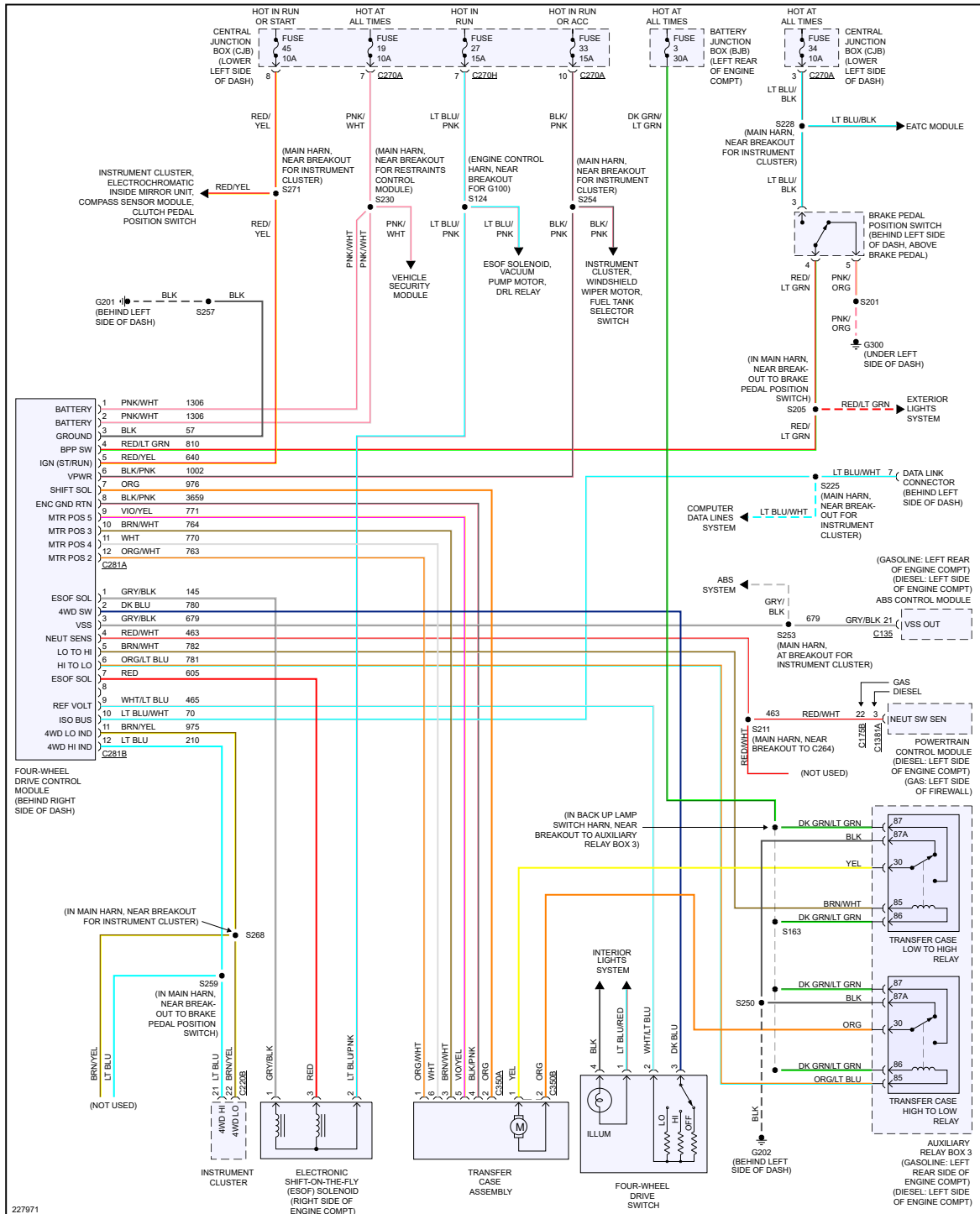
May 11, 2020

License:

Odometer:

TRANSMISSION > 6.0L DIESEL

Fig 1: 6.0L Diesel, 4WD Circuit



Legend:

Component	Pin	Wire Color
STOP/LAMP SW	18	RED/LT GRN
GROUND	10	LT BLU/YEL
GROUND	11	BLK/WHT
GROUND	23	BLK/WHT
GROUND	40	DK GRN
VBAT	36	TAN/WHT
TOW/HAIL SW	14	BLK
DLC CAN L	39	VIO
PROG SIG	13	WHT
DLC CAN H	35	GRY/BLK
VSS	34	RED
IGNITION	46	RED
IGNITION	21	TAN/LT BLU
MAF SENSOR	42	LT BLU/RED
MAF SENSOR	43	GRY
IAT SENSOR	20	BLK/WHT
SIGNAL RETURN	37	WHT
APS2	29	GRY/BLK
REF VOLTAGE	25	WHT/RED
APS3	33	GRY/RED
SIGNAL RETURN	26	YEL/WHT
ACCEL PDL SENS	45	BRN/WHT
REF VOLTAGE	351	
C1381A		
SIGNAL RETURN	25	GRY/RED
COOLANT TEMP	32	YEL/WHT
C1381C		
POWERTRAIN CONTROL MODULE (PCM)	(LEFT SIDE OF ENGINE COMP)	
INTAKE AIR TEMPERATURE SENSOR	(LATE PRODUCTION) (LEFT SIDE OF ENGINE COMP, BEHIND AIR CLEANER)	
ENGINE COOLANT TEMPERATURE SENSOR	(ON FRONT OF ENGINE)	
ACCELERATOR PEDAL POSITION SENSOR	(ON ACCELERATOR PEDAL SUPPORT)	
MASS AIR FLOW SENSOR	(IN AIR INTAKE TUBE)	
ABS CONTROL MODULE	(LEFT REAR OF ENGINE COMP)	
DATA LINK CONNECTOR	(BEHIND LEFT SIDE OF DASH)	
INSTRUMENT CLUSTER		

Fig 3: 6.0L Diesel, A/T Circuit (2 of 2)

