

**COMPUTER GENERATED FORM FRA F6180-49 A**

**UP 5003**

**BLUECARD**

**UP 5003**

U.S DEPARTMENT OF TRANSPORTATION		UNION PACIFIC RAILROAD LOCOMOTIVE INSPECTION AND REPAIR RECORD					
FEDERAL RAILROAD ADMINISTRATION		In accordance with the Locomotive Inspection Act, 36 State, 913, as amended and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.					
REPORTING YEAR :2018		IS LOCO.NEW: No		IF RENUMBERED/PREV.INIT&NO:			
1. OPERATED BY: UNION PACIFIC RAILROAD RRCode: UP			2. OWNED BY (Railroad) :Union Pacific Railroad Company RRCode: UP				
3. MODEL NO: SD70M	4. LOCO INIT/NO : UP 5003	5. YR. BUILT: 2002	6. PROPELLED BY: D-E	7. HORSEPOWER: 4000	8. TYPE OF SERVICE: FREIGHT		
9. STEAM GEN.	GEN. #1: N/A WORKING PRESSURE:			GEN. #2: N/A WORKING PRESSURE:			
10. MAXIMUM PISTON TRAVEL:8 inches		TYPE OF AIR BRAKE: 30CDW		AIR DRYER EQUIPPED: YES			
11. OUT OF USE CREDIT: 0		12. LAST PERIODIC INSPECTION DATE : 11/07/2017 PLACE: N LITTLE ROCK RAMP, AR					
AFM CAL. 229.29(b)	91 day max. interval	Previous Date: 11/07/2017	Date & Cert: 02/07/2018 A J MUNOZ	Date & Cert: 05/09/2018 M S HODGEN	Date & Cert: 08/06/2018 C L TATMAN	Date & Cert:	
PERIODIC INSPECTIONS		CHECK ONE:	92 DAYS PER 229.23(a).	184 DAYS PER 229.23(b)(1)ONLY.			
13. DATE	14. PLACE	15. ITEMS *	16. PERSON CONDUCTING	15. ITEMS *	16. PERSON CONDUCTING	17. CERTIFIED BY	
O/S FROM: 01/28/2018 TO: 01/28/2018							
01/28/2018	W COLTON SERV TRK, CA	8	M THAN			S M ALESI	
O/S FROM: 02/07/2018 TO: 02/07/2018							
02/07/2018	W COLTON SERV TRK, CA	1-4 & 7	J A ANESETTI	5	K SOE	R FLORES	
O/S FROM: 05/08/2018 TO: 05/09/2018							
05/09/2018	NORTH PLATTE, NE	1-4 & 7	R J DVORAK	5	K HAYWORTH	M S HODGEN	
O/S FROM: 05/20/2018 TO: 05/20/2018							
05/20/2018	NORTH PLATTE TEST, NE	8	K R VAN ARB II			K R VAN ARB II	
O/S FROM: 08/06/2018 TO: 08/06/2018							
08/06/2018	NPLATTE SERVICE TK, NE	1-4 & 7	P F LITTELL	5	N C COX	C L TATMAN	
* 15. ITEM CODE: [1] BRAKES [2] RUNNING GEAR [3] CAB EQUIP [4] MECH. EQUIP [5] ELECT. EQUIP [6] STEAM GEN. [7] SAFETY APPL. [8] EVENT RECORDER							
TESTS	18. H&H TEST PRESSURE DRILLED	19.WAIVER PART - 229: WAIVER FRA-2001-11014 , WAIVER FRA-2004-17308 , WAIVER FRA-2005-21179 , WAIVER FRA-2014-0085				20. WAIVER - OTHER:	

TYPE / INTERVAL NOT MORE THAN	21. PERSON CONDUCTING	22. TEST DATE AND PLACE	23. CERTIFIED BY	24. PREVIOUS TEST DATE AND PLACE
HAND BRAKE 232.105(c)/368 days	F G SANTANA	01/28/2018 W COLTON SERV TRK, CA	S M ALESI	03/12/2017 EL PASO, TX
ANNUAL TESTS 229.27/368 days	K SOE	02/07/2018 W COLTON SERV TRK, CA	R FLORES	03/12/2017 EL PASO, TX
L1 229.29(C1)(A1) (1) FILTERS ONLY/368 days	F W CHU	02/07/2018 W COLTON SERV TRK, CA	R FLORES	03/12/2017 EL PASO, TX
L2&L3 229.29(C2/C3)(30CDW)/1472 days				11/07/2017 N LITTLE ROCK RAMP, AR
EVENT RECORDER 229.25(d) or 229.27(c)/368 days	SEE COLUMN 15 ABOVE			03/12/2017 EL PASO, TX

Continued on page 2

**UP 5003****BLUECARD****UP 5003**

REMARKS: CARRIERS ENTER ANY OTHER CLARIFYING OR EXPLANATORY INFORMATION.

DO NOT USE AFTER: 11/05/2018

EVENT RECORDER EQUIPPED: WABTEC LDARS

MAIN RESERVOIR SAFETY VALVE SET FOR 150 PSI

WAIVER DETAILS :

WAIVER FRA-2001-11014  
ELECTRONIC DAILY INSPECTION.

WAIVER FRA-2004-17308  
ELECTRONIC BLUE CARD.

WAIVER FRA-2005-21179  
MAIN RESERVOIR SAFETY VALVE SET FOR 150 PSI. IF AFM EQUIPPED, AFM SET AT 64 CFM FOR 120-130 PSI OR 60 CFM FOR 130-140 PSI.

WAIVER FRA-2014-0085  
RELIEF FROM REQUIREMENT TO PERFORM TEST PRESCRIBED BY CFR 236.586 ON MICROPROCESSOR BASED AUTOMATIC CAB SIGNAL,  
TRAIN STOP AND TRAIN CONTROL SYSTEMS.

---

**Certification of true copy.**

**I certify that this is a true copy of the inspection and repair record of locomotive no. UP 5003**

*ATTENTION: A false entry on this form is punishable by fine or imprisonment (U.S. Code. Title 18. Sec. 1001).*

10/08/2018

\_\_\_\_\_  
*(Officer-in-charge)*

**DATE**

**FORM FRA F6180-49 A (11/2012) .**