TESTING DEF TANK COMPONENTS

FOR FORD

HEATING ELEMENT CONNECTOR EXPECTED VALUE EXPECTED RANGE COMMON DTCs Acceptable range is 2-4.5Ω PIN 1 = White PIN 2 = Red PROPERTY OF CORRESPONDENCE OF CORRESPONDENCE

TEMPERATURE SENSOR	CONNECTOR	EXPECTED VALUE	EXPECTED RANGE	COMMON DTCs
	PIN 3 = White PIN 5 = Grey	THE THE FACE MALTIMETER OFF THE THE THE FACE MALTIMETER OFF THE THE THE FACE MALTIMETER OFF THE	10-11KΩ @ room temperature. Resistance will decrease as the temperature rises.	4D32 46F4 46F9 P205B P205C

LEVEL SENSOR "LOW LEVEL TEST"	CONNECTOR	EXPECTED VALUE	EXPECTED RANGE	COMMON DTCs
	PIN 5 = Grey PIN 6 = Red	ROLD MANUAL RANGE OFF & CHEK OFF AND THE PROSENCE MANUER OFF AND THE PR	$4.2 \text{K}\Omega$ with full or dry tank.	4BAC 4D10 P203A P203D P209F 203C11 203D12

TESTING DEF TANK COMPONENTS

FOR FORD

LEVEL SENSOR "HALF LEVEL TEST"	CONNECTOR	EXPECTED VALUE	EXPECTED RANGE	COMMON DTCs
	PIN 5 = Grey PIN 7 = Blue	113 THUE FING MAR THE FEEL AND LAND THE FEEL AND	4.2 K Ω with full or dry tank.	4BAC 4D10 P203A P203D P209F 203C11 203D12

LEVEL SENSOR "FULL TANK TEST"	CONNECTOR	EXPECTED VALUE	EXPECTED RANGE	COMMON DTCs
	PIN 5 = Grey PIN 8 = Yellow	HOLD MANUAL RANGE OFE TISO TRUE FAILS MANUAL PLANT FREE NOTE OFE THE TISO TRUE FAILS MANUAL PLANT FREE AND THE TISO TRUE FAILS MANUAL PLANT FREE OFE THE TISO TRUE FAILS MANUAL PLANT FREE AND THE TISO TRUE FAILS MANUAL PLANT FREE OFE THE TISO TRUE FAILS MANUAL PLANT FREE OFF THE TISO TRUE FAILS MANUAL PLANT FREE OFF	4.2KΩ with full or dry tank.	4BAC 4D10 P203A P203D P209F 203C11 203D12