FORD SAE STANDARDS AND TESTING

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WSS-M2P188-A1 ........... RESISTANCE TO FADE
BI 103-01 .................. SALT SPRAY RESISTANCE TEST FOR PAINTED PANELS AND PARTS
BI 104-01 .................. WATER IMMERSION TEST FOR PAINTED PARTS & PANEL
BI 104-02 .................. CONDENSING WATER VAPOR TEST
BI 106-01 .................. COATING ADHESION TEST
BI 106-03 .................. HYDROLYSIS RESISTANCE OF PAINTED PLASTIC PANELS
BI 107-05 .................. THERMAL SHOCK TEST FOR COATING ADHESION
BI 109-01 .................. COLORING MATCHING WITH ARTIFICIAL LIGHT
BI 113-02 .................. RESISTANCE TO ACID SPOTTING
BI 117-01 .................. THICKNESS MEASUREMENT OF PAINT FILMS
BI 123-01 .................. PAINTED SHEET METAL CORROSION TEST
BI 123-03 .................. COMPONENT CORROSION TEST
BI 161-01 .................. MAR RESISTANCE DETERMINATION FOR AUTOMOTIVE COATINGS
BI 168-01 .................. FLUID RESISTANCE OF CHASSIS & EXTERIOR MATERIALS FOR INCIDENTAL EXPOSURE
BO 116-01 .................. RESISTANCE TO INTERIOR WEATHERING
BO 116-03 .................. INTERIOR TRIM – FOGGING CHARACTERISTICS
BO 131-03 .................. INTERIOR ODOR TEST
BO 160-04 .................. RESISTANCE OF PLASTIC PAINTED PARTS TO HIGH PRESSURE CLEANING OPERATIONS
BQ 007-02 .................. ACID DISSOLUTION TEST FOR DECORATIVE ALUMINUM PARTS
BQ 104-07 .................. ENVIRONMENTAL TEST CYCLES
BV 101-07 .................. STRESS DURABILITY TEST FOR LAP-SHEAR BONDS
BJ 107-03 .................. HUMIDITY TEST FOR RUST PREVENTION COMPOUNDS
MA-0005 .................... RESISTANCE TO FADE

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FORD SAE STANDARDS AND TESTING

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MA-0015 ................................. CHEMICAL COMPATIBILITY
MA-0022 ................................. SCRATCH RESISTANCE
MA-0024 ................................. COLD IMPACT-INTERIOR COMPONENTS AND HARD INSTRUMENT PANELS
MA-0124 .................................. RESISTANCE TO EXTERIOR WEATHERING – ACCELERATED
MA-0128 ................................. SIMULATED SUNLOAD RESISTANCE – EXTERIOR
MA-0130 ................................. HUMIDITY AGING
MA-0131 ................................. HEAT AGE EXPOSURE – EXTERIOR
WSB-M1P83-B1-4 ..................... CHROME SPECIFICATION
WSS-M2P122-C1 – C6 ............... CORROSION
WSS-M2P170-B1 – B7 ............... HEAT RESISTANCE COATING
WSS-M2P177-B1 – B2 ............... PAINT PERFORMANCE
WSS-M2P177-C1 – C3 ............... PAINT PERFORMANCE
WSS-M2P178-A – A3 ............... PAINT PERFORMANCE
WSS-M2P180-A ....................... PAINT PERFORMANCE, RIGID SUBSTRATES, EXTERIOR
WSS-M2P190-A ....................... RESISTANCE TO ARTIFICIAL WEATHERING
WSS-M2P190-A1 ...................... PAINT PERFORMANCE, VISIBLE METALLIC INTERIOR PARTS
WSS-M5P8-B1 – B2 ............... LIGHTING METALLIZATION, PLASTIC & METAL SUBSTRATES
WSS-M11P65-A2 ...................... TAPE, PERFORMANCE, PRESSURE SENSITIVE ADHESIVE, TWO SIDED, EXTERIOR, BODY SIDE MOLDING
WSS-M15P4-E ....................... INTERIOR TRIM, ASSEMBLY PERFORMANCE SPECIFICATION
WSS-M21P17-B1 – B5 ............... CORROSION PROTECTIVE COATING
WSS-M21P36-A4 – A6 ............... BALL STUD PROTECTIVE COATING
WSS-M21P37-A1 – A2 ............... CORROSION PROTECTIVE COATING
WSS-M21P39-A1 – A4 ............... CORROSION PROTECTIVE COATING
WSS-M98P13-C ...................... EXTERIOR PLASTIC PERFORMANCE, MOLD-IN-COLOR
WSS-M99D63-A3 ...................... THERMOPLASTIC ELASTOMER, FLOOR COVERING, GRAINED SHAPED
WSS-M99P32-C ...................... PERFORMANCE, ACOUSTICAL AND THERMAL ASSEMBLIES

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