05CYK–03

# HOW TO PROCEED WITH TROUBLESHOOTING

The intelligent tester II can be used at steps 4, 5, 6 and 13.

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| 1 | VEHICLE BROUGHT TO WORKSHOP |

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| 2 | CUSTOMER PROBLEM ANALYSIS (SEE PAGE 05–748) |

(a) Confirm problem symptoms.

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| 3 | PROBLEM SYMPTOM CONFIRMATION |

→ SYMPTOM DOES NOT OCCUR (GO TO STEP 4)

→ SYMPTOM OCCURS (GO TO STEP 5)

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| 4 | SYMPTOM SIMULATION |

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| 5 | CHECK BODY MULTIPLEX COMMUNICATION SYSTEM (SEE PAGE 05–1132) |

(a) Check for the DTC output.

→ MULTIPLEX DTC OUTPUT (PROCEED TO "BODY MULTIPLEX COMMUNICATION SYSTEM")

→ NO MULTIPLEX DTC (GO TO STEP 6)

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| 6 | DTC CHECK (SEE PAGE 05–756) |

→ MALFUNCTION CODE (GO TO STEP 7)

→ NORMAL SYSTEM CODE (GO TO STEP 8)

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| 7 | DTC CHART (SEE PAGE 05–758) |

→ GO TO STEP 10

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| 8 | PROBLEM SYMPTOMS TABLE (SEE PAGE 05–751) |

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| 9 | TERMINALS OF ECU (SEE PAGE 05–753) |

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| 10 | CIRCUIT INSPECTION (SEE PAGE 05–759 TO 05–800) |

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| 11 | IDENTIFICATION OF PROBLEM |

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| 12 | REPAIR OR REPLACE |

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| 13 | CONFIRMATION TEST |

END