

# CUSTOMER PROBLEM ANALYSIS CHECK

Automatic Transmission  
System Check Sheet

Inspector's  
Name :

|                         |     |                   |            |
|-------------------------|-----|-------------------|------------|
| Customer's Name         |     | VIN               |            |
|                         |     | Production Date   | / /        |
|                         |     | Licence Plate No. |            |
| Date Vehicle Brought In | / / | Odometer Reading  | km<br>mile |

|                               |                                                                                          |
|-------------------------------|------------------------------------------------------------------------------------------|
| Date Problem Occurred         | / /                                                                                      |
| How Often Does Problem Occur? | <input type="checkbox"/> Continuous <input type="checkbox"/> Intermittent ( times a day) |

|          |                                                                                                                                                                                       |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Symptoms | <input type="checkbox"/> Vehicle does not move ( <input type="checkbox"/> Any position <input type="checkbox"/> particular position)                                                  |
|          | <input type="checkbox"/> No up-shift ( <input type="checkbox"/> 1st → 2nd <input type="checkbox"/> 2nd → 3rd <input type="checkbox"/> 3rd → 4th <input type="checkbox"/> 4th → 5th)   |
|          | <input type="checkbox"/> No down-shift ( <input type="checkbox"/> 5th → 4th <input type="checkbox"/> 4th → 3rd <input type="checkbox"/> 3rd → 2nd <input type="checkbox"/> 2nd → 1st) |
|          | <input type="checkbox"/> Lock-up malfunction                                                                                                                                          |
|          | <input type="checkbox"/> Shift point too high or too low                                                                                                                              |
|          | <input type="checkbox"/> Harsh engagement ( <input type="checkbox"/> N → D <input type="checkbox"/> Lock-up <input type="checkbox"/> Any drive position)                              |
|          | <input type="checkbox"/> Slip or shudder                                                                                                                                              |
|          | <input type="checkbox"/> No kick-down                                                                                                                                                 |
|          | <input type="checkbox"/> Others<br>( )                                                                                                                                                |

|            |                            |                                                                     |
|------------|----------------------------|---------------------------------------------------------------------|
| Check Item | Malfunction Indicator Lamp | <input type="checkbox"/> Normal <input type="checkbox"/> Remains ON |
|------------|----------------------------|---------------------------------------------------------------------|

|           |          |                                                                                       |
|-----------|----------|---------------------------------------------------------------------------------------|
| DTC Check | 1st Time | <input type="checkbox"/> Normal code <input type="checkbox"/> Malfunction code (DTC ) |
|           | 2nd Time | <input type="checkbox"/> Normal code <input type="checkbox"/> Malfunction code (DTC ) |