

ATTACHMENT E
HYUNDAI'S RESPONSE TO PE08-071
WARRANTY DATA RELATED CODES

Nature Codes

N01 HARD STARTING
N02 ROUGH IDLING
N04 EXCESSIVE KNOCKING
N05 CHOKE MALFUNCTION
N06 ENGINE STALLING
N07 EXCESSIVE FUEL CONSUMPTION
N09 OVERHEATING
N11 ABNORMAL TEMPERATURE
N15 POOR ENGINE POWER
N16 PERCOLATION
N18 BACK-FIRE, AFTER-FIRE
N21 SHUDDERING, VIBRATION
N24 JUMPING OUT
N25 IMPROPER SYNCHRONIZING
N26 ABNORMAL SHIFT
N27 IMPOSSIBLE SHIFT (3RD HOLD)
N29 ABNORMAL NOISE
N30 DRAGGING
N33 UNSTABLE STEERING
N34 EXCESSIVE SHOCK
N37 UNEVEN TIRE WEAR
N38 UNUSUAL TIRE WEAR

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N45 SHIFTS TOO LATE, SHOCK

N50 DETERIORATION

N51 IMPROPER OPENING AND/OR CLOSING

N52 DIRTY, STAIN

N53 COLOR MISMATCH

N54 POOR PAINTING, PLATING

N56 RUST, CORROSION

N58 DISTORTED, BLURRED

N59 BROKEN, CRACK

N61 DEAD BATTERY

N63 INACCURATE METER

N64 POOR SOUND (HORN, RADIO)

N66 ELECTRICAL MALFUNCTION

N68 BLOWN FUSE

N69 WARNING LIGHT ON

N82 WIND NOISE

N83 POOR RECOVERY

N86 FALLING OFF, SAGGED

N87 OIL LEAK, OIL ENTERING

N88 WATER LEAK, WATER ENTERING

N89 LEAKS – OTHER

N92 GRABS

N93 INTERFERENCE

N94 INOPERATIVE

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- N95 HIGH EFFORT
- N96 POOR MANEUVERABILITY
- N99 OTHERS

Cause Codes

- C01 BURNT, MELTED
- C02 FROZEN (ICING)
- C03 SCARRED
- C04 PEELING, COME-OFF
- C05 RUSTY, CORRODED
- C06 BROKEN, SPLIT, TORN
- C07 CRACKED
- C08 POROUS, PINHOLES
- C09 DEFORMED
- C10 WEAKENED
- C11 ABNORMAL WEAR
- C15 POOR CONTACT & SHORT
- C16 WHEEL ALIGNMENT IPROPER
- C17 TIRE ROTATION
- C18 IMPROPER TIRE STRUCTURE
- C22 INCORRECT TIRE PRESSURE
- C23 IMPROPER MACHINING
- C24 IMPROPER CLEARANCE
- C26 LACK OF LUBRICANT

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C29 IMPROPER TIGHTENING
C31 STICKING, SEIZED
C32 FOREIGN MATERIAL
C37 DISCOLORATION, STAIN
C38 IMPROPER SEALING
C40 IMPROPER ADJUSTMENT
C61 IMPROPER PART
C63 FLAW IN MATERIAL
C90 LOOSE FITTING
C98 NORMALITY
C99 OTHERS

Operation Codes

12431ATT SCREW-TAPPING
14929ATT CLIP-ROD
49509R0R BOOT KIT-FRONT AXLE WHEEL SIDE
52960R00 CAP ASSY-WHEEL HUB (ALL)
81310R00 LATCH ASSY-FRONT DOOR (LH)
81310R0R LATCH ASSY-FRONT DOOR (RH)
81370R00 ROD-FRONT DOOR SAFETY LOCK (LH)
81371R00 ROD-FRONT DOOR INSIDE HANDLE (LH)
81371R0B ROD-FRONT DOOR INSIDE HANDLE (BOTH)
81371R0R ROD-FRONT DOOR INSIDE HANDLE (RH)

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81373ATT ROD-FR DR ACTUATOR LH
81374ATT ROD ASSY--FR DR ACTUATOR RH
81470R00 ROD-REAR DOOR INSIDE HANDLE (LH)
81470R0B ROD-REAR DOOR INSIDE HANDLE (BOTH)
81470R0R ROD-REAR DOOR INSIDE HANDLE (RH)
81970R00 LOCK & ROD ASSY-DOOR (LH)
82300R00 PANEL ASSY-FRONT DOOR TRIM (LH)
82300R0R PANEL ASSY-FRONT DOOR TRIM (RH)
82302ATT PANEL COMPL-FR DR TRIM RH
82610ATT HANDLE ASSY-DR I/S LH
82610R00 HANDLE ASSY-FRONT DOOR INSIDE
82610R0B HANDLE ASSY-FRONT DOOR INSIDE
82610R0R HANDLE ASSY-FRONT DOOR INSIDE
82610RZZ FRONT DOOR INSIDE HANDLE & BEZEL
82610RZZ FRONT DOOR INSIDE HANDLE & BEZEL
82611R00 BEZEL-DOOR INSIDE HANDLE (LH)
82611R0B BEZEL-DOOR INSIDE HANDLE (BOTH)
82611R0B BEZEL-DOOR INSIDE HANDLE (BOTH)
82611R0R BEZEL-DOOR INSIDE HANDLE (RH)
82611R0R BEZEL-DOOR INSIDE HANDLE (RH)
82620ATT HANDLE ASSY-DR I/S RH
82620NTT HANDLE ASSY-DR I/S RH
82620RTT HANDLE ASSY-DR I/S RH
82620RZZ HANDLE ASSY-DR I/S RH

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82621ATT HOUSING-DR I/S HANDLE RH
82621RTT HOUSING-DR I/S HANDLE RH
82650R00 HANDLE ASSY-FRONT DOOR OUTSIDE
82650R0R HANDLE ASSY-FRONT DOOR OUTSIDE
82660RZZ HANDLE ASSY-FR DR O/S RH
83610R00 HANDLE ASSY-REAR DOOR INSIDE (LH)
83610R0B HANDLE ASSY-REAR DOOR INSIDE (BOTH)
83610R0R HANDLE ASSY-REAR DOOR INSIDE (RH)
83611ATT HOUSING-RR DR I/S HANDLE LH
83612R00 BEZEL-DOOR INSIDE HANDLE (LH)
83612R0B BEZEL-DOOR INSIDE HANDLE (BOTH)
83612R0R BEZEL-DOOR INSIDE HANDLE (RH)
83621ATT HOUSING-RR DR I/S HANDLE RH
83650R00 HANDLE ASSY-REAR DOOR OUTSIDE
83650R0R HANDLE ASSY-REAR DOOR OUTSIDE
83660RZZ HANDLE ASSY-RR DR O/S RH
95730R00 ACTUATOR ASSY-FRONT DOOR CENTR