

SECTION 2

SUSPENSION

FRONT SUSPENSION	2C – 1
REAR SUSPENSION	2D – 1
TIRES & WHEEL	2E – 1

SUSPENSION

DEFECT CODE

NATURE CODE

N02	Poor idle	N57	Loose, poor fit
N03	Surge, hesitate, stumble	N58	Bubbles
N12	Flooded, overflowing	N59	Vehicle vibration
N15	Lack of engine power	N60	Excessive vibration
N16	Percolation	N61	Dead battery
N19	Vapor lock	N62	Inaccurate (meter, gauge, etc.)
N20	Blocked	N63	Poor sound (horn, radio, etc.)
N21	Shuddering, pulsation, vibration, chattering	N65	Electrical failures
N22	Slippage (= slipping)	N66	Blown fuse
N23	Difficult engagement	N67	Warning light on
N24	Difficult disengagement	N68	Intermittent operation
N27	Squeaking, squealing, abnormal(wind) noise	N69	Pulls to left or right
N28	Dragging	N71	Oil leak, oil entering
N29	Pulls	N72	Water leak, water entering
N42	Unstable steering	N73	Leaks—other (air, fuel, refrigerant, vacuum)
N43	Excessive shock	N82	Loosening, falling—off, sagged
N44	Poor release	N83	Gas leak, gas entering
N45	Unusual tire wear	N85	Grabs
N46	Misaligned or mismatched	N86	Poor maneuverability
N47	Weak	N91	Interference or hitting
N50	Vehicle bouncing	N92	Inoperative
N51	Deteriorated	N93	High/low operating effort
N52	Distortion, rainbow, waving	N94	Special policy
N53	Color mismatched	N99	Undefined
N55	Rust, corrosion, perforation.		

CAUSE CODE

R01	Scored, scratched or chipped	R20	Faulty casting
R02	Frozen	R21	Improper clearance, back lash, free play
R03	Peeling, come—off	R22	Lack of lubricants
R04	Rusty, corroded	R23	Improper welding or soldering, welding or soldering omitted
R05	Split, cut or torn	R24	Improper tightening, fit or assembly
R06	Broken or cracked	R25	Sticks, binds, seized
R07	Porous, pin holes, cavity	R26	Foreign material, clogged
R08	Bent, kinked, twisted, distorted, warped or wrinkled	R27	Improper sealing, sealer omitted or skipped
R09	Stripped – bolts, holes, nuts	R28	Improper adjustment
R10	Soiled	R31	Incorrect part
R11	Weakened, loss of tension or resilience (spring, cushion, etc.)	R32	Improperly installed
R12	Abnormal wear	R33	Improperly routed
R13	Out of balance	R34	Missing part
R14	Out of round	R35	Flaw in material
R15	Loose or improper connection	R36	Contaminants
R18	Grounded or shorted	R99	Undefined