

CDX Tasksheet Number	TASKSHEET	AUR99
C001	Identify and interpret engine concern; determine necessary action.	AURT5702A
C002	Research applicable vehicle and service information, such as internal engine operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C003	Locate and interpret vehicle engine and major component identification numbers (VIN, vehicle certification labels, and calibration decals).	AUR00108A, AUR70134A
C004	Inspect engine assembly for fuel, oil, coolant, and other leaks; determine necessary action.	AUR00108A, AUR01170A
C005	Diagnose engine noises and vibrations; determine necessary action.	AURT5702A
C006	Diagnose the cause of excessive oil consumption, unusual engine exhaust color, odor, and sound; determine necessary action.	AURT5702A
C007	Perform engine vacuum tests; determine necessary action.	AURT5702A
C008	Perform engine cylinder power balance tests; determine necessary action.	AURT5702A
C009*	Perform engine cylinder cranking compression tests; determine necessary action.	AURT5702A
C010	Perform engine cylinder leakage tests; determine necessary action.	AURT5702A
C011*	Remove and reinstall engine in a late model front-wheel drive vehicle (OBD II or newer); reconnect all attaching components and restore the vehicle to running condition.	AUR01166A
C012*	Remove and reinstall engine in a late model rear-wheel drive vehicle (OBD II or newer); reconnect all attaching components and restore the vehicle to running condition.	AUR01166A
C013*	Remove cylinder head(s); Visually inspect cylinder head(s) for cracks; check gasket surface areas for warpage and leakage; check passage condition.	AUR01166A01166A
C014*	Install cylinder heads and gaskets; tighten according to manufacturer's specifications and procedures.	AUR01145A
C015	Inspect engine valve springs for squareness and free height comparison; determine necessary action.	AUR01417A
C016	Replace engine valve stem seals on an assembled engine; inspect valve spring retainers, locks, and valve grooves; determine necessary action.	AUR01404A
C017	Inspect engine valve guides for wear; check valve stem-to-guide clearance; determine necessary action.	AUR01417A
C018	Inspect engine valves and valve seats; determine necessary action.	AUR01417A
C019	Check engine valve face-to-seat contact and valve seat concentricity (runout); determine necessary action.	AUR01417A
C020	Check engine valve spring assembled height and valve stem height; determine necessary action.	AUR01417A, AUR01404A
C021	Inspect pushrods, rocker arms, rocker arm pivots and shafts for wear, bending, cracks, looseness, and blocked oil passages (orifices); determine necessary action.	AUR01417A, AUR01404A
C022	Inspect engine hydraulic or mechanical lifters; determine necessary action.	AUR01417A, AUR01404A
C023	Adjust engine valves (mechanical or hydraulic lifters).	AUR01404A
C024	Inspect camshaft drives (including gear wear and backlash, sprocket and chain wear); determine necessary action.	AUR01145A
C025	Inspect and replace timing belts (chains), overhead camdrive sprockets, and tensioners; check belt/chain tension; adjust as necessary.	AUR01145A
C026	Inspect camshaft for runout, journal wear and lobe wear.	AUR01145A

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C027	Inspect camshaft bearing surface for wear, damage, out-of-round, and alignment; determine necessary action.	AUR01145A
C028	Establish camshaft(s) timing and cam sensor indexing according to manufacturer's specifications and procedures.	AUR01145A
C029	Disassemble engine block; clean and prepare components for inspection and reassembly.	AUR01317A
C030	Inspect engine block for visible cracks, passage condition, core and gallery plug condition, and surface warpage; determine necessary action.	AUR01317A
C031	Inspect internal and external threads in engine blocks; restore as needed (includes installing thread inserts).	AUR01317A
C032*	Inspect and measure engine cylinder walls/Sleeves for damage, wear, and ridges; determine necessary action.	AUR01317A
C033	Deglaze and clean engine cylinder walls.	AUR34708A/02
C034	Inspect and measure camshaft bearings for wear, damage, out-of-round, and alignment; determine necessary action.	AUR01317A
C035	Inspect crankshaft for end play, straightness, journal damage, keyway damage, thrust flange and sealing surface condition, and visual surface cracks; check oil passage condition; measure journal wear; check crankshaft sensor reluctor ring (where applicable); determine necessary action.	AUR01317A
C036*	Inspect (and measure) main and connecting rod bearings for damage and wear, (clearance and end play); determine necessary action (includes the proper selection of bearings).	AUR01317A
C037*	Identify piston and bearing wear patterns that indicate connecting rod alignment and main bearing bore problems; (inspect rod alignment and bearing bore condition) and determine necessary action.	AUR01317A
C038	Inspect and measure pistons; determine necessary action.	AUR01317A
C039	Remove and replace piston pin.	AUR01317A, AUR01304A
C040	Inspect, measure, and install piston rings.	AUR01317A, AUR01304A
C041	Inspect engine auxiliary (balance, intermediate, idler, counterbalance or silencer) shaft(s); inspect shaft(s) and support bearings for damage and wear; determine necessary action; reinstall and time.	AUR01317A, AUR01304A
C042	Inspect or replace crankshaft vibration damper (harmonic balancer).	AUR01166A
C043	Assemble the engine using gaskets, seals, and formed-in-place (tube-applied) sealants, thread sealers, etc. according to manufacturer's specifications.	AUR01304A
C044	Perform engine oil pressure tests; determine necessary action.	AUR01170A
C045	Inspect engine oil pump gears or rotors, housing, pressure relief devices, and pump drive; perform necessary action.	AUR01166A
C046	Perform cooling system, cap, and recovery system tests (pressure, combustion leakage, and temperature); determine necessary action.	AUR02170A
C047	Inspect, replace, and adjust engine drive belts, tensioners, and pulleys; check pulley and belt alignment.	AUR02170A
C048	Inspect and replace engine cooling and heater system hoses.	AUR02166A
C049*	Inspect, test, and replace thermostat (and housing) and gasket.	AUR02170A
C050	Test coolant; drain and recover coolant; flush and refill cooling system with recommended coolant; bleed air as required.	AUR02170A
C051	Inspect, test, remove, and replace water pump.	AUR02166A

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C052	Remove and replace radiator.	AUR02170A, AUR02608A
C053	Inspect, and test fans(s) (electrical or mechanical), fan clutch, fan shroud, and air dams.	AUR02170A
C054	Inspect auxiliary engine oil coolers; determine necessary action.	AUR01166A
C055	Inspect, test, and replace engine oil temperature and pressure switches and sensors.	AUR01166A
C056	Perform engine oil and filter change.	AUR00108A
C057	Identify and interpret transmission/transaxle concern; assure proper engine operation; determine necessary action.	AUR07170A, T5753A
C058*	Research applicable vehicle and service information, such as transmission/transaxle system operation, vehicle service history, service precautions, Fluid type and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C059	Locate and interpret vehicle and major transmission/transaxle component identification numbers (VIN, vehicle certification labels, and calibration decals).	AUR00108A, AUR70134A
C060*	Diagnose transmission/transaxle fluid loss (usage), level, and condition concerns; determine necessary action. Diagnose fluid loss and condition concerns; check fluid level on transmissions with and without dip-stick; determine necessary action	AUR07170A
C061	Perform transmission/transaxle pressure tests; determine necessary action.	AUR07170A
C062	Perform transmission/transaxle stall test; determine necessary action.	AUR07170A
C063	Perform lock-up converter system tests; determine necessary action.	AUR07170A
C064	Diagnose transmission/transaxle (electronic), mechanical and (hydraulic), vacuum control system concerns; determine necessary action.	AUR07170A, T5753A
C065	Diagnose transmission/transaxle noise and vibration concerns; determine necessary action.	AUR07170A
C066	Diagnose transmission/transaxle gear reduction/multiplication concerns using driving, driven, and held member (power flow) principles.	AUR07170A, T5753A
C067	Inspect, adjust or replace throttle valve (TV) linkages or cables; manual shift linkages or cables; transmission range sensor; check gear select indicator (as applicable).	AUR07170A, T5753A
C068	Service transmission; perform visual inspection; replace fluids and filters.	AUR07170A
C069	Inspect, adjust or replace transmission/transaxle (as applicable) vacuum modulator; inspect and repair or replace lines and hoses.	AUR07166A
C070	Inspect, repair, and replace transmission/transaxle governor assembly.	AUR07166A
C071	Inspect and replace transmission/transaxle external seals and gaskets.	AUR07166A
C072	Inspect transmission/transaxle extension housing, bushings and seals; perform necessary action.	AUR07166A
C073	Inspect, leak test, flush, and replace transmission/transaxle cooler, lines, and fittings.	AUR07170A
C074	Inspect and replace speedometer drive gear, driven gear, vehicle speed sensor (VSS), and retainers.	AUR07166A
C075	Diagnose electronic transmission control systems using a scan tool; determine necessary action.	AURT5753A
C076	Inspect, replace, and align powertrain mounts.	AUR07166A
C077	Remove and reinstall transmission and torque converter (rear-wheel drive).	AUR07166A
C078	Remove and reinstall transaxle and torque converter assembly.	AUR07166A

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C079	Disassemble, clean, and inspect transmission/transaxle.	AUR07170A
C080*	Inspect, measure, clean, and replace transmission/transaxle valve body (includes surfaces, (and) bores, springs, valves, sleeves, retainers, brackets, check-balls, screens, spacers, and gaskets).	AUR07166A
C081	Inspect transmission/transaxle servo bore, piston, seals, pin, spring, and retainers; determine necessary action.	AUR07145A
C082	Inspect transmission/transaxle accumulator bore, piston, seals, spring, and retainer; determine necessary action.	AUR07145A
C083	Assemble transmission/transaxle.	AUR07166A
C084	Inspect converter flex plate, attaching parts, pilot, pump drive, and seal areas.	AUR07145A, AUR07166A
C085	Measure torque converter endplay and check for interference; check stator clutch.	AUR07145A, AUR07166A
C086	Inspect, measure, and reseal transmission/transaxle oil pump assembly and components.	AUR07145A, AUR07166A
C087	Measure transmission/transaxle endplay or preload; determine necessary action.	AUR07145A, AUR07166A
C088	Inspect, measure, and replace transmission/transaxle thrust washers and bearings.	AUR07145A, AUR07166A
C089	Inspect transmission/transaxle oil delivery seal rings, ring grooves, and sealing surface areas.	AUR07145A, AUR07166A
C090	Inspect transmission/transaxle bushings; determine necessary action.	AUR07145A, AUR07166A
C091	Inspect and measure planetary gear assembly (includes sun, ring gear, thrust washers, planetary gears, and carrier assembly); determine necessary action.	AUR07145A, AUR07166A
C092	Inspect transmission/transaxle case bores, passages, bushings, vents, and mating surfaces; determine necessary action.	AUR07145A, AUR07166A
C093	Inspect transaxle drive, link chains, sprockets, gears, bearings, and bushings; perform necessary action.	AUR07145A, AUR07166A
C094	Inspect, measure, repair, adjust or replace transaxle final drive components.	AUR07145A, AUR07166A
C095	Inspect and reinstall parking pawl, shaft, spring, and retainer; determine necessary action.	AUR07145A, AUR07166A
C096	Inspect transmission/transaxle clutch drum, piston, check-balls, springs, retainers, seals, and friction and pressure plates; determine necessary action.	AUR07145A, AUR07166A
C097	Measure transmission/transaxle clutch pack clearance; determine necessary action.	AUR07145A, AUR07166A
C098*	Air test the operation of transmission/transaxle clutch and servo assemblies.	AUR07145A, AUR07166A
C099	Inspect transmission/transaxle roller and sprag clutch, races, rollers, sprags, springs, cages, and retainers; replace as needed.	AUR07145A, AUR07166A
C100	Inspect transmission/transaxle bands and drums; determine necessary action.	AUR07145A, AUR07166A
C101	Identify and interpret drive train concern; determine necessary action.	AUR06666A
C102*	Research applicable vehicle and service information, such as drive train system operation, Fluid type, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR070314A, CT20200A
C103	Locate and interpret vehicle and major drive train system component identification numbers (VIN, vehicle certification labels, calibration decals).	AUR00108A, AUR070134A

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C104*	Diagnose drive train system fluid loss (usage), level, and condition concerns; determine necessary action.	AUR06666A
C105	Drain and fill manual transmission/transaxle and final drive unit.	AUR06670A, AUR12670A
C106	Diagnose clutch noise, binding, slippage, pulsation, and chatter; determine necessary action.	AUR06166A
C107	Inspect clutch pedal linkage, cables, automatic adjuster mechanisms, brackets, bushings, pivots, and springs; perform necessary action.	AUR06170A
C108	Inspect hydraulic clutch slave and master cylinders, lines, and hoses; determine necessary action.	AUR06170A
C109	Inspect clutch release (throw-out) bearing, lever, and pivot; determine necessary action.	AUR06166A
C110	Inspect and replace clutch pressure plate assembly and clutch disc.	AUR06170A
C111	Bleed clutch hydraulic system.	AUR06170A
C112	Inspect, remove or replace primary shaft pilot bearing or bushing (as applicable).	AUR06166A
C113	Inspect flywheel and ring gear for wear and cracks, determine necessary action.	AUR06166A
C114	Inspect engine block, clutch (bell) housing, transmission/transaxle case mating surfaces, and alignment dowels; determine necessary action.	AUR06166A
C115	Measure flywheel runout and crankshaft endplay; determine necessary action.	AUR06166A
C116	Remove and reinstall manual transmission/transaxle.	AUR06666A
C117	Disassemble, clean, and reassemble manual transmission/transaxle components.	AUR06666A
C118	Inspect manual transmission/transaxle case, extension housing, case mating surfaces, bores, bushings, and vents; perform necessary action.	AUR06666A
C119	Diagnose manual transmission noise, hard shifting, jumping out of gear, and fluid leakage concerns; determine necessary action.	AUR06666A
C120	Inspect, adjust, and reinstall manual transmission shift linkages, brackets, bushings, cables, pivots, and levers.	AUR06666A
C121	Inspect and reinstall manual transmission powertrain mounts.	AUR06666A
C122	Inspect and replace manual transmission gaskets, seals, and sealants; inspect sealing surfaces.	AUR06666A
C123	Remove and replace manual transmission transaxle final drive.	AUR06666A, AUR12666A
C124	Inspect, adjust, and reinstall manual transmission shift cover, forks, levers, grommets, shafts, sleeves, detent mechanism, interlocks, and springs.	AUR06666A
C125	Measure manual transmission endplay or preload (shim or spacer selection procedure) on transmission/transaxle shafts; perform necessary action.	AUR06666A, AUR12666A
C126	Inspect and reinstall manual transmission synchronizer hub, sleeve, keys (inserts), springs, and blocking rings.	AUR06666A
C127	Inspect and reinstall manual transmission speedometer drive gear, driven gear, vehicle speed sensor (VSS), and retainers.	AUR06666A
C128	Diagnose manual transaxle final drive assembly noise and vibration concerns; determine necessary action.	AUR06666A, AUR12666A
C129	Remove, inspect, measure, adjust, and reinstall manual transaxle final drive pinion gears (spiders), shaft, side gears, side bearings, thrust washers, and case assembly.	AUR06666A, AUR12666A

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C130	Inspect manual transmission lubrication devices (oil pump or slingers); perform necessary action.	AUR06666A, AUR12666A
C131	Inspect, test, and replace manual transmission/transaxle sensors and switches.	AURT5753A
C132	Diagnose constant-velocity (CV) joint noise and vibration concerns; determine necessary action.	AUR13166A
C133	Diagnose universal joint noise and vibration concerns; perform necessary action.	AUR13166A
C134*	Remove and replace front wheel drive (FWD) front wheel bearing.	AUR13166A
C135	Inspect, service, and replace drive shafts, yokes, boots, and CV joints.	AUR13166A
C136	Inspect, service, and replace propellor shaft center support bearings.	AUR13166A
C137*	Check propellor shaft balance and phasing; measure shaft runout; measure and adjust driveline angles.	AUR13166A
C138	Diagnose live axle noise and vibration concerns; determine necessary action.	AUR12666A
C139	Diagnose live axle fluid leakage concerns; determine necessary action.	AUR06670A, AUR12670A
C140	Inspect and replace live axle companion flange and pinion seal; measure companion flange runout.	AUR12666A
C141	Inspect final drive ring gear and measure runout; determine necessary action.	AUR12666A
C142	Remove, inspect, and reinstall final drive pinion and ring gear, spacers, sleeves, and bearings.	AUR12666A
C143	Measure and adjust final drive pinion depth.	AUR12666A
C144	Measure and adjust final drive pinion bearing preload.	AUR12666A
C145	Measure and adjust side bearing preload and ring and pinion gear total backlash and backlash variation on a differential carrier assembly (threaded cup or shim types).	AUR12666A
C146	Check final drive ring and pinion tooth contact patterns; perform necessary action.	AUR12666A
C147	Disassemble, inspect, measure, and adjust or replace differential pinion gears (spiders), shaft, side gears, side bearings, thrust washers, and case.	AUR12666A
C148	Reassemble and reinstall differential case assembly; measure runout; determine necessary action.	AUR12666A
C149	Diagnose limited slip differential noise, slippage, and chatter concerns; determine necessary action.	AUR12666A
C150*	Clean and inspect limited slip differential unit (and flush) differential housing; refill with correct lubricant.	AUR12670A
C151	Inspect and reinstall limited slip differential clutch (cone or plate) components.	AUR12666A
C152	Measure limited slip differential rotating torque; determine necessary action.	AUR12666A
C153	Diagnose drive axle shafts, bearings, and seals for noise, vibration, and fluid leakage concerns; determine necessary action.	AUR13166A
C154	Inspect and replace drive axle shaft wheel studs.	AUR00108A, AUR13170A
C155	Remove and replace drive axle shafts.	AUR13166A
C156	Inspect and replace drive axle shaft seals, bearings, and retainers.	AUR13166A
C157	Measure drive axle flange runout and shaft endplay; determine necessary action.	AUR13166A

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C158	Diagnose FWD & AWD noise, vibration, and unusual steering concerns; determine necessary action.	AUR15130A, AUR13166A
C159	Inspect, adjust, and repair FWD & AWD shifting controls (mechanical, electrical, and vacuum), bushings, mounts, levers, and brackets.	AUR13166A, T5753A
C160	Remove and reinstall FWD & AWD transfer case.	AUR13166A
C161	Disassemble, service, and reassemble FWD & AWD transfer case and components.	AUR13166A
C162	Inspect FWD front-wheel bearings and locking hubs; perform necessary action.	AUR13166A
C163	Check FWD & AWD drive assembly seals and vents; check lube level.	AUR13166A
C164	Diagnose test, adjust, and replace FWD & AWD electrical/electronic components of four-wheel drive systems.	AURT5753A
C165	Identify and interpret suspension and steering concern; determine necessary action.	AUR15170A, AUR16170A
C166	Research applicable vehicle and service information, such as suspension and steering system operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C167	Locate and interpret vehicle and major suspension and steering component identification numbers (VIN, vehicle certification labels, calibration decals).	AUR00108A, AUR70134A
C170	Diagnose steering column noises, looseness, and binding concerns (including tilt mechanisms); determine necessary action.	AUR15130A
C171*	Diagnose power steering gear (non-rack and pinion) binding, uneven turning effort, looseness, hard steering, noise and fluid leakage concerns; determine necessary action.	AUR15130A
C172	Diagnose power steering gear (rack and pinion) binding, uneven turning effort, looseness, hard steering, and fluid leakage concerns; determine necessary action.	AUR15130A
C173	Inspect steering shaft universal-joint(s), flexible coupling(s), collapsible column, lock cylinder mechanism, and steering wheel; perform necessary action.	AUR15130A
C174	Adjust manual or power non-rack and pinion worm bearing preload and sector lash.	AUR15166A
C175	Remove and replace manual or power rack and pinion steering gear; inspect mounting bushings and brackets.	AUR15166A
C176	Inspect and replace manual or power rack and pinion steering gear inner tie rod ends (sockets) and bellows boots.	AUR15166A
C177*	(Inspect power steering fluid levels and condition.) Determine proper power steering fluid type; inspect fluid level and condition.	AUR16170A, AUR1649A
C178	Flush, fill, and bleed power steering system.	AUR16170A, AUR15170A
C179	Diagnose power steering fluid leakage; determine necessary action.	AUR16170A, AUR15130A
C180	Remove, inspect, replace, and adjust power steering pump belt.	AUR15170A, AUR00108A
C181	Remove and reinstall power steering pump.	AUR15166A
C182	Remove and reinstall power steering pump pulley; check pulley and belt alignment.	AUR15166A
C183	Inspect and replace power steering hoses and fittings.	AUR15130A, AUR15170A

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C184	Inspect and replace pitman arm, relay (centerlink/intermediate) rod, idler arm and mountings, and steering linkage damper.	AUR15166A
C185	Inspect, replace, and adjust tie rod ends (sockets), tie rod sleeves, and clamps.	AUR15166A
C186	Test and diagnose components of electronically controlled steering systems using a scan tool; determine necessary action.	AURT5750A
C187	Diagnose short and long arm suspension system noises, body sway, and uneven riding height concerns; determine necessary action.	AUR16130A
C188	Diagnose strut suspension system noises, body sway, and uneven riding height concerns; determine necessary action.	AUR16130A
C189	Remove, inspect, and install suspension upper and lower control arms, bushings, shafts, and rebound bumpers.	AUR16166A
C190	Remove, inspect and install suspension strut rods (compression/tension) and bushings.	AUR16166A
C191	Remove, inspect, and install suspension upper and/or lower ball joints.	AUR16166A
C192	Remove, inspect, and install steering knuckle assemblies.	AUR16166A
C193	Remove, inspect, and install short and long arm suspension system coil springs and spring insulators.	AUR16166A
C194	Remove, inspect, install, and adjust suspension system torsion bars; inspect mounts.	AUR16166A
C195	Remove, inspect, and install suspension stabilizer bar bushings, brackets, and links.	AUR16170A
C196	Remove, inspect, and install suspension strut cartridge or assembly, strut coil spring, insulators (silencers), and upper strut bearing mount.	AUR16170A, AUR16166A
C197	Lubricate suspension and steering systems.	AUR16170A, AUR15170A
C198	Remove, inspect, and install suspension coil springs and spring insulators.	AUR16166A
C199	Remove, inspect, and install suspension transverse links, control arms, bushings, and mounts.	AUR16166A
C200	Remove, inspect, and install suspension leaf springs, leaf spring insulators (silencers), shackles, brackets, bushings, and mounts.	AUR16166A
C201	Remove, inspect, and install suspension strut cartridge or assembly, strut coil spring, and insulators (silencers).	AUR16166A
C202	Inspect, remove, and replace shock absorbers.	AUR16170A, AUR16166A
C204	Test and diagnose components of electronically controlled suspension systems using a scan tool; determine necessary action.	AURT5750A
C205	Differentiate between steering and suspension concerns using principles of steering geometry (caster, camber, toe, etc).	AUR15170A, AUR17108A
C206	Diagnose vehicle wander, drift, pull, hard steering, bump steer, memory steer, torque steer, and steering return concerns; determine necessary action.	AUR15130A, AUR16130A
C207	Perform prealignment inspection; perform necessary action.	AUR15170A, AUR17108A
C208	Measure vehicle riding height; determine necessary action.	AUR26608A
C209	Check and adjust front and rear wheel camber; perform necessary action.	AUR15130A, AUR15170A, AUR17108A
C210	Check and adjust caster; perform necessary action.	AUR15130A, AUR15170A, AUR17108A

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C211*	Check and adjust front wheel toe and center steering wheel; (adjust as needed).	AUR15130A, AUR15170A, AUR17108A
C212	Center steering wheel.	AUR15130A, AUR15170A
C213	Check toe-out-on-turns (turning radius); determine necessary action.	AUR15130A, AUR15170A, AUR17108A
C214	Check SAI (steering axis inclination) and included angle; determine necessary action.	AUR15130A, AUR15170A, AUR17108A
C215	Check and adjust rear wheel toe.	AUR15130A, AUR15170A, AUR17108A
C216	Check rear wheel thrust angle; determine necessary action.	AUR15130A, AUR15170A
C217	Check for front wheel setback; determine necessary action.	AUR15130A, AUR15170A
C218	Check front cradle (subframe) alignment; determine necessary action.	AUR15130A, AUR15170A
C219	Diagnose tire wear patterns; determine necessary action.	AUR31649A, AUR15170A, AUR17766A
C220	Inspect tires; check and adjust air pressure.	AUR31649A, AUR15170A
C221	Diagnose wheel/tire vibrations, shimmy, and noise; determine necessary action.	AUR15170A, AUR17606B
C222	Rotate tires according to manufacturer's recommendations.	AUR17665A
C223	Measure wheel, tire, axle, and hub runout; determine necessary action.	AUR17108A
C224	Diagnose tire pull (lead) problem; determine necessary action.	AUR17766A
C225	Balance wheel and tire assembly (static and dynamic).	AUR17606B
C226*	Dismount, inspect, (repair,) and remount tire on wheel.	AUR17766A
C227	Reinstall wheel; torque lug nuts.	AUR15170A, AUR17665B, AUR17665A
C228	Inspect and repair tire.	AUR17766A
C229	Identify and interpret brake system concern; determine necessary action.	AURT5703A
C230	Research applicable vehicle and service information, such as brake system operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C231	Locate and interpret vehicle and major brake system component identification numbers (VIN, vehicle certification labels, calibration decals).	AUR00108A, AUR70134A
C232	Diagnose pressure concerns in the brake system using hydraulic principles (Paschal's Law).	AURT5703A
C233	Measure brake pedal height; determine necessary action.	AURT5703A
C234	Check master cylinder for internal and external leaks and proper operation; determine necessary action.	AURT5703A
C236	Diagnose poor stopping, pulling or dragging concerns caused by malfunctions in the hydraulic system; determine necessary action.	AURT5703A

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C237	Inspect brake lines, flexible hoses, and fittings for leaks, dents, kinks, rust, cracks, bulging or wear; tighten loose fittings and supports; determine necessary action.	AUR10170A
C238	Fabricate and/or install brake lines (double flare and ISO types); replace hoses, fittings, and supports as needed.	AUR10104A
C239	Select, handle, store, and fill brake fluids to proper level.	AUR10170A, AUR00108A
C240	Inspect, test, and/or replace brake system metering (hold-off), proportioning (balance), pressure differential, and combination valves.	AURT5703A
C241	Inspect, test, and adjust height (load) sensing proportioning valve.	AURT5703A
C242	Inspect, test, and/or replace components of brake warning light system.	AURT5703A
C243	Bleed (manual, pressure, vacuum or surge) brake system.	AUR10170A, AUR09170A
C244	Flush hydraulic brake system.	AUR10170A, AUR09170A
C245*	Diagnose poor stopping, noise, vibration, pulling, grabbing, dragging or pedal pulsation concerns in drum brakes; determine necessary action.	AURT5703A
C246	Remove, clean (using proper safety procedures), inspect, and measure brake drums; determine necessary action.	AUR10170A, AUR10166A
C247	Refinish brake drum.	AUR10736A
C248	Remove, clean, and inspect brake shoes, springs, pins, clips, levers, adjusters/self-adjusters, other related brake hardware, and backing support plates; lubricate and reassemble.	AUR10170A, AUR10166A
C249	Remove, inspect, and install drum brake wheel cylinders.	AUR10170A, AUR10166A
C250	Pre-adjust brake shoes and parking brake before installing brake drums or drum/hub assemblies and wheel bearings.	AUR10170A, AUR10166A
C251	Install wheel, torque lug nuts, and make final checks and adjustments.	AUR15170A,
C252*	Diagnose poor stopping, noise, vibration, pulling, grabbing, dragging or pedal pulsation concerns in disc brakes; determine necessary action.	AURT5703A
C253	Remove brake caliper assembly from mountings; clean and inspect for leaks and damage to caliper housing; determine necessary action.	AUR10170A, AUR10166A
C254	Clean and inspect brake caliper mounting and slides for wear and damage; determine necessary action.	AUR10170A, AUR10166A
C255	Remove, clean, and inspect disc brake pads and retaining hardware; determine necessary action.	AUR10170A, AUR10166A
C256	Disassemble and clean disc brake caliper assembly; inspect parts for wear, rust, scoring, and damage; replace seal, boot, and damaged or worn parts.	AUR10166A
C257	Reassemble, lubricate, and reinstall brake caliper, pads, and related hardware; seat pads, and inspect for leaks.	AUR10170A, AUR10166A
C258	Clean, inspect, and measure disc brake rotor with a dial indicator and a micrometer; follow manufacturer's recommendations in determining need to machine or replace.	AUR10170A
C259	Remove and reinstall disc brake rotor.	AUR10170A, AUR10166A
C260	Refinish disc brake rotor (according to manufacturer's recommendations).	AUR10736A
C262	Install wheel, torque lug nuts, and make final checks and adjustments.	AUR15170A
C263	Test brake pedal free travel with and without engine running; check power assist operation.	AURT5703A

CDX Tasksheet Number	TASKSHEET	AUR99
C264	Check brake vacuum supply (manifold or auxiliary pump) to vacuum-type power booster.	AUR10170A
C265	Inspect the vacuum-type brake power booster unit for vacuum leaks; inspect the check valve for proper operation; determine necessary action.	AUR10170A
C266	Inspect and test brake hydro-boost system and accumulator for leaks and proper operation; determine necessary action.	AUR09170A, AUR09671A
C267	Diagnose wheel bearing noises, wheel shimmy, and vibration concerns; determine necessary action.	AUR10170A, T5703A
C268	Remove, clean, inspect, repack, and install wheel bearings and replace seals; install hub and adjust wheel bearings.	AUR27231A, AUR15145A
C269	Check parking brake cables and components for wear, rusting, binding, and corrosion; clean, lubricate, or replace as needed.	AUR10170A, T5703A
C270	Check parking brake operation; determine necessary action.	AUR10170A, T5703A
C271	Check operation of parking brake indicator light system.	AUR18708A, AUR31649A
C272	Check operation of brake stop light system; determine necessary action.	AUR18708A, AUR31649A
C273	Replace wheel bearing and race.	AUR15170A, AUR15145A
C274	Inspect and replace wheel studs.	AUR17665A
C275	Remove and reinstall sealed wheel bearing assembly.	AUR15145A, AUR27231A
C276	Identify and inspect antilock brake system (ABS) components; determine necessary action.	AUR21471A
C277	Diagnose poor stopping, wheel lock-up, abnormal pedal feel or pulsation, and noise concerns caused by the antilock brake system (ABS); determine necessary action.	AUR21471A
C278	Diagnose antilock brake system (ABS) electronic control(s) and components using self-diagnosis and/or recommended test equipment; determine necessary action.	AUR21471A, T5754A, AUR21471A
C279	Depressurized high-pressure components of the antilock brake system (ABS).	AUR21471A
C280	Bleed the antilock brake system's (ABS) front and rear hydraulic circuits.	AUR21471A
C281	Remove and install antilock brake system (ABS) electrical/electronic and hydraulic components.	AUR21471A
C282	Test, diagnose and service ABS speed sensors, toothed ring (tone wheel), and circuits using a graphing multimeter (GMM)/digital storage oscilloscope (DSO) (includes output signal, resistance, shorts to voltage/ground, and frequency data).	AUR21471A, T5754A,
C283	Diagnose antilock brake system (ABS) braking concerns caused by vehicle modifications (tire size, curb height, final drive ratio, etc.).	AUR21471A, T5754A,
C284*	Identify traction control/vehicle stability control system components.	AUR21271A
C285	Identify and interpret electrical/electronic system concern; determine necessary action.	AUR18708A, AUR18966A, AUR19066A
C286	Research applicable vehicle and service information, such as electrical/electronic system operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C287	Locate and interpret vehicle and major electrical/electronic component identification numbers (VIN, vehicle certification labels, and calibration decals).	AUR00108A, AUR70134A

CDX Tasksheet Number	TASKSHEET	AUR99
C288*	Diagnose electrical/electronic integrity of (for) series, parallel and series-parallel circuits using principles of electricity (Ohm's Law).	AUR18708A
C289	Use wiring diagrams during diagnosis of electrical circuit problems.	AUR18708A
C290	Demonstrate the proper use of a digital multimeter (DMM) during diagnosis of electrical circuit problems.	AUR18708A
C291	Check electrical circuits with a test light; determine necessary action.	AUR18708A
C292	Measure source voltage and perform voltage drop tests in electrical/electronic circuits using a voltmeter; determine necessary action.	AUR18708A
C293	Measure current flow in electrical/electronic circuits and components using an ammeter; determine necessary action.	AUR18708A
C294	Check continuity and measure resistance in electrical/electronic circuits and components using an ohmmeter; determine necessary action.	AUR18708A
C295	Check electrical circuits using fused jumper wires; determine necessary action.	AUR18708A
C296	Locate shorts, grounds, opens, and resistance problems in electrical/electronic circuits; determine necessary action.	AUR18708A, AUR18866A
C297	Measure and diagnose the cause(s) of excessive key-off battery drain (parasitic draw); determine necessary action.	AUR18708A
C298	Inspect and test fusible links, circuit breakers, and fuses; determine necessary action.	AUR18708A, AUR18866A
C299*	Inspect and test switches, connectors, relays, solenoid solid state devices, and wires of electrical/electronic circuits; perform necessary action.	AUR18708A, AUR18866A, AUR18966A
C300	Repair wiring harnesses and connectors.	AUR18708A, AUR20140A
C301	Perform solder repair of electrical wiring.	AUR18708A, AUR23808A
C302	Perform battery state-of-charge test; determine necessary action.	AUR18676A
C303	Perform battery capacity test; confirm proper battery capacity for vehicle application; determine necessary action.	AUR18676A
C304	Maintain or restore electronic memory functions.	AUR18676A
C305	Inspect, clean, fill, and replace battery.	AUR18676A
C306	Perform slow/fast battery charge.	AUR18676A
C307	Inspect and clean battery cables, connectors, clamps, and hold-downs; repair or replace as needed.	AUR18676A
C308	Start a vehicle using jumper cables and a battery or auxiliary power supply.	AUR18676A
C309	Perform starter current draw tests; determine necessary action.	AUR18708A
C310	Perform starter circuit voltage drop tests; determine necessary action.	AUR18708A
C311	Inspect and test starter relays and solenoids; determine necessary action.	AUR18708A
C312	Remove and install starter in a vehicle.	AUR19066A
C313	Inspect and test switches, connectors, and wires of starter control circuits; perform necessary action.	AUR19066A
C314	Differentiate between electrical and engine mechanical problems that cause a slow-crank or no-crank condition.	AUR18708A, T5752A, T5753A, T5756A
C315	Perform charging system output test; determine necessary action.	AUR18708A
C316	Diagnose charging system for the cause of undercharge, no-charge, and over-charge conditions.	AUR19066A

CDX Tasksheet Number	TASKSHEET	AUR99
C317	Inspect, adjust, or replace generator (alternator) drive belts, pulleys, and tensioners; check pulley and belt alignment.	AUR19066A
C318	Remove, inspect, and install generator (alternator).	AUR19066A
C319	Perform charging circuit voltage drop tests; determine necessary action.	AUR19066A
C320	Diagnose the cause of brighter than normal, intermittent, dim, or no light operation; determine necessary action.	AUR18708A
C321	Inspect, replace, and aim headlights and bulbs.	AUR18708A
C322	Inspect and diagnose incorrect turn signal or hazard light operation; perform necessary action	AUR19331A
C323	Inspect and test gauges and gauge sending units for cause of intermittent, high, low, or no gauge readings; determine necessary action.	AUR18966A
C324	Inspect and test connectors, wires, and printed circuit boards of gauge circuits; determine necessary action.	AUR18966A
C325	Diagnose the cause of incorrect operation of warning devices and other driver information systems; determine necessary action.	AUR18966A
C326*	Inspect and test sensors, connectors, and wires of electronic (digital) instrument circuits; determine necessary action.	AUR18966A
C327	Diagnose incorrect horn operation; perform necessary action.	AUR18966A
C328	Diagnose incorrect wiper operation; diagnose wiper speed control and park problems; perform necessary action.	AUR18708A
C329	Diagnose incorrect washer operation; perform necessary action.	AUR18708A
C330	Diagnose incorrect operation of motor-driven accessory circuits; determine necessary action.	AUR18708A,
C331	Diagnose incorrect heated glass operation; determine necessary action.	AUR19331A
C332	Diagnose incorrect electric lock operation; determine necessary action.	AUR19431A
C333	Diagnose incorrect operation of cruise control systems; determine necessary action.	AUR21271A
C334	Diagnose supplemental restraint system (SRS) concerns; determine necessary action. (Note: Follow manufacturer's safety procedures to prevent accidental deployment.)	AURT5755A
C336	Diagnose radio static and weak, intermittent, or no radio reception; determine necessary action.	AURT5758A
C338	Diagnose body electronic system circuits using a scan tool; determine necessary action.	AUR21371A
C339*	Check for module communication (CAN/BUS) errors using a scan tool.	AURT5756A
C340	Diagnose the cause of false, intermittent, or no operation of anti-theft system.	AURT5759A
C341	Identify and interpret heating and air conditioning concern; determine necessary action.	AURT5761A
C342	Research applicable vehicle and service information, such as heating and air conditioning system operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C343	Locate and interpret vehicle and major heating and air conditioning system component identification numbers (VIN, vehicle certification labels, calibration decals).	AUR00108A
C344	Performance test A/C system; diagnose A/C system malfunctions using principles of refrigeration.	AUR22670A
C345	Diagnose abnormal operating noises in the A/C system; determine necessary action.	AUR22670A, AUR22666A, AUR22171A

CDX Tasksheet Number	TASKSHEET	AUR99
C346*	Identify refrigerant type;conduct a performance test of the A/C system; determine necessary action.	AUR22666A
C347	Leak test A/C system; determine necessary action.	AUR22670A
C348	Inspect the condition of discharged oil; determine necessary action.	AUR22666A
C349	Determine recommended oil for heating and air conditioning system application.	AUR22666A
C350	Diagnose A/C system conditions that cause the protection devices (pressure, thermal, and PCM) to interrupt system operation; determine necessary action.	AUR22670A, AUR22666A, AUR22171A
C351*	Inspect and replace A/C compressor drive belts; determine necessary action.	AUR22670A
C352	Inspect, test, and/or replace A/C compressor clutch components and/or assembly.	AUR22171A
C353*	Remove, inspect and reinstall A/C compressor and mountings; determine (measure) oil quantity (determine necessary action).	AUR22171A, AUR22631A
C354	Determine need for an additional A/C system filter; perform necessary action.	AUR22670A, AUR22666A,
C355	Remove and inspect A/C system mufflers, hoses, lines, fittings, O-rings, seals, and service valves; perform necessary action.	AUR22670A, AUR22666A,
C356	Inspect A/C condenser for airflow restrictions; perform necessary action.	AUR22670A, AUR22666A,
C357*	Remove, inspect and reinstall heating and air conditioning system receiver/drier or accumulator/drier, determine (measure) oil quantity (determine necessary action).	AUR22670A, AUR22666A,
C358	Remove and install heating and air conditioning system expansion valve or orifice (expansion) tube.	AUR22670A, AUR22666A,
C359	Inspect heating and air conditioning system evaporator housing water drain; perform necessary action.	AUR22670A, AUR22666A,
C360*	Remove, inspect and reinstall heating and air conditioning system evaporator; determine required (measure) oil quantity (determine necessary action).	AUR22670A, AUR22666A,
C361*	Remove, inspect and reinstall heating and air conditioning system condenser; determine required (measure) oil quantity (determine necessary action).	AUR22670A, AUR22666A,
C362	Diagnose temperature control problems in the heater/ventilation system; determine necessary action.	AUR22171A, AUR02170A
C363	Perform cooling system, cap, and recovery system tests (pressure, combustion leakage, and temperature); determine necessary action.	AUR02170A
C364	Inspect engine cooling and heater system hoses and belts; perform necessary action.	AUR02170A
C365*	Inspect, test, and replace thermostat and gasket (housing).	AUR02170A, AUR02166A
C366	Determine coolant condition and coolant type for vehicle application; drain and recover coolant.	AUR02170A
C367	Flush system; refill system with recommended coolant; bleed system.	AUR02170A
C368	Inspect and test cooling fan, fan clutch, fan shroud, and air dams; perform necessary action.	AUR02170A
C369	Inspect and test electric cooling fan, fan control system and circuits; determine necessary action.	AUR02170A, AUR02166A
C370	Inspect and test heater control valve(s); perform necessary action.	AUR02166A
C371*	Remove, inspect and reinstall heater core.	AUR02166A

CDX Tasksheet Number	TASKSHEET	AUR99
C372	Diagnose malfunctions in the electrical controls of heating, ventilation, and A/C (HVAC) systems; determine necessary action.	AURT5761A, AUR22670A
C373	Inspect and test A/C-heater blower, motors, resistors, switches, relays, wiring, and protection devices; perform necessary action.	AURT5761A, AUR22670A
C374	Test and diagnose A/C compressor clutch control systems; determine necessary action.	AURT5761A, AUR22670A
C375*	Diagnose malfunctions in the vacuum, mechanical components and electrical controls of the heating, ventilation, and A/C (HVAC) system; determine necessary action.	AUR22670A
C376	Inspect and test A/C-heater control panel assembly; determine necessary action.	AURT5761A, AUR22670A
C377*	Inspect and test A/C-heater control cables, motors and linkages; perform necessary action.	AUR22670A
C378	Inspect A/C-heater ducts, doors, hoses, cabin filters and outlets; perform necessary action.	AUR22670A
C379	Check operation of automatic and semi-automatic heating, ventilation, and air-conditioning (HVAC) control systems; determine necessary action.	AURT5761A, AUR22670A
C380	Perform correct use and maintenance of refrigerant handling equipment.	AUR22666A, AUR22670A
C381	Identify (by label application or use of a refrigerant identifier) and recover A/C system refrigerant.	AUR22666A, AUR22670A
C382	Recycle refrigerant.	AUR22670A, AUR22666A
C383	Label and store refrigerant.	AUR22670A, AUR22666A
C384	Test recycled refrigerant for non-condensable gases.	AUR22670A, AUR22666A
C385	Evacuate and charge A/C system.	AUR22666A, AUR22670A
C387	Research applicable vehicle and service information, such as engine management system operation, vehicle service history, service precautions, and technical service bulletins.	AUR00108A, AUR70314A, CT20200A
C388	Locate and interpret vehicle and major engine management system component identification numbers (VIN, vehicle certification labels, and calibration decals).	AUR00108A, AUR70134A
C389	Inspect engine assembly for fuel, oil, coolant, and other leaks; determine necessary action.	AUR01170A
C390	Diagnose abnormal engine noise or vibration concerns; determine necessary action.	AURT5702A
C391	Diagnose abnormal exhaust color, odor, and sound; determine necessary action.	AURT5702A
C392	Perform engine absolute (vacuum/boost) manifold pressure tests; determine necessary action.	AUR21171A, T5702A, M4419A
C393	Perform cylinder power balance test; determine necessary action.	AUR21171A, T5702A, M4419A
C394*	Perform cylinder cranking compression tests; determine necessary action.	AUR21171A, T5702A, M4419A
C395	Perform cylinder leakage test; determine necessary action.	AUR21171A, T5702A, M4419A

CDX Tasksheet Number	TASKSHEET	AUR99
C396	Diagnose engine mechanical, electrical, electronic, fuel, and ignition concerns with an oscilloscope and/or engine diagnostic equipment; determine necessary action.	AUR21171A, T5702A, M4419A
C397	Prepare 4 or 5 gas analyzer; inspect and prepare vehicle for test, and obtain exhaust readings; interpret readings, and determine necessary action.	AUR21171A, T5702A, M4419A
C398	Verify engine operating temperature; determine necessary action.	AUR21171A, T5702A, M4419A
C399	Perform cooling system pressure tests; check coolant condition; inspect and test radiator, pressure cap, coolant recovery tank, and hoses; perform necessary action.	AUR02170A
C400	Verify correct camshaft timing.	AUR21171A, T5702A, AUR01170A
C401	Retrieve and record stored OBD I diagnostic trouble codes; clear codes.	AURT5752A, T5753A
C402*	Retrieve and record stored OBD II diagnostic trouble codes; clear codes when applicable.	AURT5752A, T5753A
C403	Diagnose the causes of emissions or drivability concerns resulting from malfunctions in the computerized engine control system with stored diagnostic trouble codes.	AUR T5702A, T5751A, AUR21171A
C404	Diagnose emissions or drivability concerns resulting from malfunctions in the computerized engine control system with no stored diagnostic trouble codes; determine necessary action.	AUR T5702A, T5751A, AUR21171A
C405	Check for vehicle system module communication (including CAN/BUS systems) errors using a scan tool.	AUR 21171A
C406	Inspect and test computerized engine control system sensors, powertrain control module (PCM), actuators, and circuits using a graphing multimeter (GMM)/digital storage oscilloscope (DSO); perform necessary action.	AUR T5702A, T5751A, AUR21171A
C407	Obtain and interpret scan tool data.	AURT5752A, T5753A
C408	Access and use service information to perform step-by-step diagnosis on engine systems.	AUR00108A
C409	Diagnose drivability and emissions problems resulting from malfunctions of interrelated systems (cruise control, security alarms, suspension controls, traction controls, A/C, automatic transmissions, non-OEM-installed accessories, or similar systems); determine necessary action.	AUR T5702A, T5751A, AUR21171A
C410	Diagnose ignition system related problems such as no-starting, hard starting, engine misfire, poor drivability, spark knock, power loss, poor mileage, and emissions concerns on vehicles with electronic ignition (distributorless) systems; determine necessary action.	AUR20666A
C411	Diagnose ignition system related problems such as no-starting, hard starting, engine misfire, poor drivability, spark knock, power loss, poor mileage, and emissions concerns on vehicles with distributor ignition (DI) systems; determine necessary action.	AUR20666A
C412	Inspect and test ignition primary circuit wiring and solid state components; perform necessary action.	AUR20666A
C413	Inspect, test and service ignition system distributor.	AUR20666A
C414	Inspect and test ignition system secondary circuit wiring and components; perform necessary action.	AUR20666A
C415	Inspect and test ignition coil(s); perform necessary action.	AUR20666A

CDX Tasksheet Number	TASKSHEET	AUR99
C416	Check and adjust ignition system timing and timing advance/retard (where applicable).	AUR20666A
C417	Inspect and test ignition system pick-up sensor or triggering devices; perform necessary action.	AUR20666A
C418	Diagnose hot or cold no-starting, hard starting, poor drivability, incorrect idle speed, poor idle, flooding, hesitation, surging, engine misfire, power loss, stalling, poor mileage, dieseling, and emissions problems on vehicles with carburetor-type fuel systems; determine necessary action.	AURM4413A AND/OR AURT2832A, T5702A
C419	Diagnose hot or cold no-starting, hard starting, poor drivability, incorrect idle speed, poor idle, flooding, hesitation, surging, engine misfire, power loss, stalling, poor mileage, dieseling, and emissions problems on vehicles with injection-type fuel systems; determine necessary action.	AURM4413A AND/OR AURT2832A, T5702A
C420	Check fuel for contaminants and quality; determine necessary action.	AURM4413A
C421*	Inspect and test (mechanical and electrical) fuel pumps and pump control systems for pressure, regulation and volume; perform necessary action.	AUR03170A
C422	Replace fuel filters.	AUR03170A
C423	Inspect and test cold enrichment system and components; perform necessary action.	AURM4413A, T5702A
C424	Inspect throttle body, air induction system, intake manifold and gaskets for vacuum leaks and/or unmetered air.	AURM4413A, T5702A
C425	Inspect and test gasoline/petrol fuel injectors.	AURT5702A
C426	Check idle speed and gasoline/petrol fuel mixture.	AUR03170A
C427	Adjust idle speed and gasoline/petrol fuel mixture.	AUR03170A
C428	Inspect the integrity of the exhaust manifold, exhaust pipes, muffler(s), catalytic converter(s), resonator(s), tail pipe(s), and heat shield(s); perform necessary action.	AUR05166A
C429	Perform exhaust system back-pressure test; determine necessary action.	AUR05166A
C430	Test the operation of turbocharger/supercharger systems; determine necessary action.	AUR05671A
C431	Diagnose engine oil leaks, emissions, and drivability problems resulting from malfunctions in the positive crankcase ventilation (PCV) system; determine necessary action.	AURT5702A, AUR01170A, AUR21171A
C432	Inspect, test and service positive crankcase ventilation (PCV) filter/breather cap, valve, tubes, orifices, and hoses; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C433	Diagnose emissions and drivability problems caused by malfunctions in the exhaust gas recirculation (EGR) system; determine necessary action.	AURT5702A, AUR01170A, AUR21171A
C434	Inspect, test, service and replace components of the EGR system, including EGR tubing, exhaust passages, vacuum/pressure controls, filters and hoses; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C435	Inspect and test electrical/electronic sensors, controls, and wiring of exhaust gas recirculation (EGR) systems; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C436	Diagnose emissions and drivability problems resulting from malfunctions in the secondary air injection and catalytic converter systems; determine necessary action.	AURT5702A, AUR01170A, AUR21171A
C437	Inspect and test mechanical components of secondary air injection systems; perform necessary action.	AURT5702A, AUR01170A, AUR21171A

CDX Tasksheet Number	TASKSHEET	AUR99
C438	Inspect and test electrical/electronically-operated components and circuits of air injection systems; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C439	Inspect and test catalytic converter performance.	AUR05166A
C440	Diagnose emissions and drivability problems resulting from malfunctions in the intake air temperature control system; determine necessary action.	AURT5702A, AUR01170A, AUR21171A
C441	Inspect and test components of intake air temperature control system; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C442	Diagnose emissions and drivability problems resulting from malfunctions in the early fuel evaporation control system; determine necessary action.	AURT5702A, AUR21171A, AUR03170A
C443	Inspect and test components of early fuel evaporation control system; perform necessary action.	AURT5702A, AUR21171A, AUR03170A
C444	Diagnose emissions and drivability problems resulting from malfunctions in the evaporative emissions control system; determine necessary action.	AURT5702A
C445	Inspect and test components and hoses of evaporative emissions control system; perform necessary action.	AURT5702A, AUR01170A, AUR21171A
C446	Interpret evaporative emission related diagnostic trouble codes (DTCs); determine necessary action.	AURT5702A, AUR01170A, AUR21171A
C447	Adjust valves on engines with mechanical or hydraulic lifters.	AUR01170A
C448	Remove and replace timing belt; verify correct camshaft timing.	AUR01170A
C449*	Remove and replace thermostat and gasket.	AUR02170A
C450	Inspect and test mechanical/electrical fans, fan clutch, fan shroud/ducting, air dams, and fan control devices; perform necessary action.	AUR02170A
C451	Identify general shop rules and procedures.	AUR70314A
C452	Utilize safe procedures for handling tools and equipment.	AUR70278A
C453	Identify and use proper placement of floor jacks and jack stands.	AUR70278A
C454	Identify and use proper procedures for safe lift operation.	AUR70278A
C455	Utilize proper ventilation procedures for working within the lab/shop area.	AUR70125A
C456	Identify marked safety areas.	AUR70125A
C457	Identify the location and use of fire blankets.	AUR70125A
C458	Identify the types and location of fire extinguishers; demonstrate an knowledge of the procedures for using fire extinguishers.	AUR70125A
C459	Identify the location and use of eye wash stations.	AUR70125A
C460	Identify the location of posted evacuation routes.	AUR70125A
C461	Comply with the safe use of safety glasses, gloves, shoes, during lab/shop activities.	AUR70125A
C462	Identify and wear appropriate clothing for lab/shop activities.	AUR70125A
C463	Comply with appropriate hairstyles for lab/shop activities.	AUR70125A
C464	Demonstrate knowledge of safety aspects of supplemental restraint systems (SRS) and antilock braking systems (ABS).	AUR10170A, T5754A, T5755A
C465	Locate and demonstrate knowledge of material safety data sheets (MSDS).	AUR70125A, AUR70314A

CDX Tasksheet Number	TASKSHEET	AUR99
C466	Identify tools and their usage in automotive applications.	AUR70278A
C467	Identify standard and metric designation.	AUR70278A
C468	Demonstrate safe handling and use of appropriate tools.	AUR70278A
C469	Demonstrate proper cleaning, storage, and maintenance of tools and equipment.	AUR70278A
C470	Identify sources of service information, Locate and use paper and electronic manuals, Locate and use Technical Service Bulletins.	AUR00108A, AUR70314A, CT20200A
C471	Proper vehicle identification information, Define the use and purpose of the VIN, engine numbers and data code, Locate VIN, Apply knowledge of VIN information.	AUR00108A, AUR70314A
C472	Identify information needed and the service requested on a repair order.	AUR70314A, AUR70421A
C473	Identify purpose and demonstrate proper use of fender covers, mats.	AUR70125A, AUR70278A
C474	Demonstrate use of 3 C's (concern, cause and correction).	AUR70314A, AUR70421A
C475	Review vehicle service history.	AUR70314A, AUR70421A
C476	Ensure vehicle is prepared to return to customer per school/company policy (floor mats, steering wheel cover etc).	AUR31649A
C477	Check and adjust engine oil level.	AUR00108A, 31649A
C478	Check and adjust engine coolant level.	AUR31649A, AUR02170A
C479	Check and adjust power steering fluid level.	AUR31649A, AUR15170A
C480	Check and adjust brake fluid level.	AUR31649A, AUR10170A
C481	Check and adjust windshield washer fluid level.	AUR00108A, 31649A
C482	Check and replace wiper blades.	AUR00108A, 31649A
C483	Check and adjust differential/transfer case fluid level.	AUR12670A
C484	Check and adjust transmission fluid level.	AUR06670A, AUR07170A
C485	Inspect, replace, and adjust drive belts, tensioners, and pulleys; check pulley and belt alignment.	AUR31649A, AUR01170A, AUR22670A
C486	Inspect and replace air filter.	AUR03170A
C487	Determine fluid type requirements and identify fluid.	AUR00108A
C488	Inspect powertrain mount; determine necessary action.	AUR00108A
C489	Diagnose fluid usage, level and condition concerns; determine necessary action.	AUR06670A, AUR07170A
C490	Drain and fill transmission/final drive unit.	AUR12670A
C491	Inspect constant-velocity (CV) joint boots.	AUR13170A
C492	Remove and replace rear wheel drive shaft.	AUR13170A
C493	Identify and visually inspect A/C system components.	AUR22670A

CDX Tasksheet Number	TASKSHEET	AUR99
C494	Locate refrigerant label and identify specified refrigerant type. (eg: R-12 R-134a)	AUR22670A
C495	Conduct preliminary performance test of A/C system (i.e.: verify compressor engagement, measure outlet duct temperature, sense temperature changes across A/C components); determine appropriate action.	AUR22670A
C520	Obtain and interpret engine performance data with a scan tool.	AURT5752A, T5753A
C587	Perform battery capacity test(or conductance test) ; confirm proper battery capacity for vehicle application; determine necessary action.	AUR18676A