

CDX Tasksheet Number	TASKSHEET	ASC UK Vehicle Fitting & Roadside Assistance NVQ
C523	Carry out automotive industrial personal workplace requirements.	G2
C533	Store and use hazardous materials in the motor and related industries.	G2
C539	Associated Studies Tasksheet - Use of number - Solve problems using calculations with numbers expressed in different forms.	ICS
C219	Diagnose tire wear patterns; determine necessary action.	VF01/2/3
C220	Inspect tires; check and adjust air pressure.	VF01/2/3
C221	Diagnose wheel/tire vibrations, shimmy, and noise; determine necessary action.	VF01/2/3
C224	Diagnose tire pull (lead) problem; determine necessary action.	VF01/2/3
C225	Balance wheel and tire assembly (static and dynamic).	VF01/2/3
C226*	Dismount, inspect, (repair,) and remount tire on wheel.	VF01/2/3
C227	Reinstall wheel; torque lug nuts.	VF01/2/3
C228	Inspect and repair tire.	VF01/2/3
C209	Check and adjust front and rear wheel camber; perform necessary action.	VF07
C210	Check and adjust caster; perform necessary action.	VF07
C211*	Check and adjust front wheel toe and center steering wheel; (adjust as needed).	VF07
C212	Center steering wheel.	VF07
C213	Check toe-out-on-turns (turning radius); determine necessary action.	VF07
C214	Check SAI (steering axis inclination) and included angle; determine necessary action.	VF07
C215	Check and adjust rear wheel toe.	VF07
C216	Check rear wheel thrust angle; determine necessary action.	VF07
C106	Diagnose clutch noise, binding, slippage, pulsation, and chatter; determine necessary action.	VF08
C107	Inspect clutch pedal linkage, cables, automatic adjuster mechanisms, brackets, bushings, pivots, and springs; perform necessary action.	VF08
C108	Inspect hydraulic clutch slave and master cylinders, lines, and hoses; determine necessary action.	VF08
C109	Inspect clutch release (throw-out) bearing, lever, and pivot; determine necessary action.	VF08
C110	Inspect and replace clutch pressure plate assembly and clutch disc.	VF08
C111	Bleed clutch hydraulic system.	VF08
C112	Inspect, remove or replace primary shaft pilot bearing or bushing (as applicable).	VF08
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.	VF09
C297	Measure and diagnose the cause(s) of excessive key-off battery drain (parasitic draw); determine necessary action.	VF10
C302	Perform battery state-of-charge test; determine necessary action.	VF10
C303	Perform battery capacity test; confirm proper battery capacity for vehicle application; determine necessary action.	VF10
C304	Maintain or restore electronic memory functions.	VF10
C305	Inspect, clean, fill, and replace battery.	VF10
C306	Perform slow/fast battery charge.	VF10

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C307	Inspect and clean battery cables, connectors, clamps, and hold-downs; repair or replace as needed.	VF10
C308	Start a vehicle using jumper cables and a battery or auxiliary power supply.	VF10
C587	Perform battery capacity test(or conductance test) ; confirm proper battery capacity for vehicle application; determine necessary action.	VF10
C201	Remove, inspect, and install suspension strut cartridge or assembly, strut coil spring, and insulators (silencers).	VF11
C202	Inspect, remove, and replace shock absorbers.	VF11
C232	Diagnose pressure concerns in the brake system using hydraulic principles (Pascal's Law).	VF12
C233	Measure brake pedal height; determine necessary action.	VF12
C234	Check master cylinder for internal and external leaks and proper operation; determine necessary action.	VF12
C235	Remove, bench bleed, and reinstall master cylinder.	VF12
C236	Diagnose poor stopping, pulling or dragging concerns caused by malfunctions in the hydraulic system; determine necessary action.	VF12
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.	VF12
C238	Fabricate and/or install brake lines (double flare and ISO types); replace hoses, fittings, and supports as needed.	VF12
C239	Select, handle, store, and fill brake fluids to proper level.	VF12
C240	Inspect, test, and/or replace brake system metering (hold-off), proportioning (balance), pressure differential, and combination valves.	VF12
C241	Inspect, test, and adjust height (load) sensing proportioning valve.	VF12
C242	Inspect, test, and/or replace components of brake warning light system.	VF12
C243	Bleed (manual, pressure, vacuum or surge) brake system.	VF12
C244	Flush hydraulic brake system.	VF12
C245*	Diagnose poor stopping, noise, vibration, pulling, grabbing, dragging or pedal pulsation concerns in drum brakes; determine necessary action.	VF12
C246	Remove, clean (using proper safety procedures), inspect, and measure brake drums; determine necessary action.	VF12
C247	Refinish brake drum.	VF12
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.	VF12
C249	Remove, inspect, and install drum brake wheel cylinders.	VF12
C250	Pre-adjust brake shoes and parking brake before installing brake drums or drum/hub assemblies and wheel bearings.	VF12
C251	Install wheel, torque lug nuts, and make final checks and adjustments.	VF12
C252*	Diagnose poor stopping, noise, vibration, pulling, grabbing, dragging or pedal pulsation concerns in disc brakes; determine necessary action.	VF12
C253	Remove brake caliper assembly from mountings; clean and inspect for leaks and damage to caliper housing; determine necessary action.	VF12
C254	Clean and inspect brake caliper mounting and slides for wear and damage; determine necessary action.	VF12

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C255	Remove, clean, and inspect disc brake pads and retaining hardware; determine necessary action.	VF12
C256	Disassemble and clean disc brake caliper assembly; inspect parts for wear, rust, scoring, and damage; replace seal, boot, and damaged or worn parts.	VF12
C257	Reassemble, lubricate, and reinstall brake caliper, pads, and related hardware; seat pads, and inspect for leaks.	VF12
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.	VF12
C259	Remove and reinstall disc brake rotor.	VF12
C260	Refinish disc brake rotor (according to manufacturer's recommendations).	VF12
C261	Adjust disc brake calipers equipped with an integrated parking brake system.	VF12