



Truck and Transport Mechanic

Inter-provincial examinations – Tasks and related number of questions
Number of questions on each exam - 135

Based on 2022 RSOS

Major Work Activity	Task	Number of Questions
A – COMMON OCCUPATIONAL SKILLS	Task 1 – Performs safety-related functions	2
	Task 2 – Uses and maintains tools and equipment	3
	Task 3 – Performs routine trade practices	2
	Task 4 – Uses communication and mentoring techniques	1
		8
B – SERVICES, DIAGNOSES AND REPAIRS ENGINES AND SUPPORTING SYSTEMS	Task 5 – Services, diagnoses and repairs base engines	3
	Task 6 – Services, diagnoses and repairs lubrication systems	2
	Task 7 – Services, diagnoses and repairs intake systems	2
	Task 8 – Services, diagnoses and repairs exhaust systems	3
	Task 9 – Services, diagnoses and repairs engine management system	4
	Task 10 – Services, diagnoses and repairs fuel delivery systems	3
	Task 11 – Services, diagnoses and repairs engine retarder systems	2
	Task 12 – Services, diagnoses and repairs cooling system	2
C – SERVICES, DIAGNOSES AND REPAIRS AIR SYSTEMS AND BRAKE SYSTEMS		17
	Task 13 – Services, diagnoses and repairs air systems	9
	Task 14 – Services, diagnoses and repairs brake systems	8
D – SERVICES, DIAGNOSES AND REPAIRS ELECTRICAL AND ELECTRONIC SYSTEMS	Task 15 – Services, diagnoses and repairs battery systems	3
	Task 16 – Services, diagnoses and repairs charging systems	4
	Task 17 – Services, diagnoses and repairs spark ignition systems	2
	Task 18 – Services, diagnoses and repairs starting systems	4
	Task 19 – Services, diagnoses and repairs electrical components and accessories	5
	Task 20 – Services, diagnoses and repairs vehicle management systems and electronic components	4
		22
E – SERVICES, DIAGNOSES AND REPAIRS DRIVE TRAINS	Task 21 – Services, diagnoses and repairs clutches	2
	Task 22 – Services, diagnoses and repairs manual transmission and transfer cases	3
	Task 23 – Services, diagnoses and repairs manual transmission and transfer cases	2
	Task 24 – Services, diagnoses and repairs automatic transmission	4
	Task 25 – Services, diagnoses and repairs driveline systems	2
	Task 26 – Services, diagnoses and repairs axle assemblies	3
	Task 27 – Services, diagnoses and repairs drive train retarders	1
		17
F – SERVICES, DIAGNOSES AND REPAIRS STEERING, CHASSIS/FRAMES, SUSPENSIONS, TIRES, WHEELS AND HUBS	Task 28 – Services, diagnoses and repairs steering systems	5
	Task 29 – Services, diagnosis and repairs chassis/frames	2
	Task 30 – Services, diagnoses and repairs suspensions	4
	Task 31 – Services, diagnoses and repairs hitches and couplers	3
	Task 32 – Services, diagnoses and repairs tires, wheels and hubs	4
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G – SERVICES DIAGNOSES AND REPAIRS CABS	Task 33 – Services, diagnoses and repairs interior cab components	3
	Task 34 – Services, diagnoses and repairs exterior cab components	2
H – SERVICES, DIAGNOSES AND REPAIRS TRAILERS		5
	Task 35 – Services, diagnoses and repairs trailer components and accessories	5
I – SERVICES, DIAGNOSES AND REPAIRS CLIMATE CONTROL SYSTEMS	Task 36 – Services, diagnoses and repairs heating refrigeration systems	3
		7
J – SERVICES, DIAGNOSES AND REPAIRS HYDRAULIC SYSTEMS	Task 37 – Services, diagnoses and repairs heating ventilation systems	3
	Task 38 – Services, diagnoses and repairs air conditioning systems	4
K – SERVICES, DIAGNOSES AND REPAIRS HYBRID AND ELECTRIC VEHICLES (EV)	Task 39 – Services, diagnoses and repairs hydraulic components	8
		4
	Task 40 – Services, diagnoses and repairs hybrid vehicles	2
	Task 41 – Services, diagnoses and repairs electric vehicles (EV)	2
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