

19-3/6/11/10 (CHJ-1) Theory

Truck and Transport Mechanic

Interprovincial
Qualification

COUNSELLING INFORMATION

150 TOTAL QUESTIONS

Number of Questions

SECTION 1 OCCUPATIONAL SKILLS	8
Task 1 Maintains tools and equipment.	2
Task 2 Organizes work.	2
Task 3 Performs routine trade activities.	4
SECTION 2 ENGINE AND SUPPORTING SYSTEMS	24
Task 4 Diagnoses engine and supporting systems.	14
Task 5 Services engine and supporting systems.	10
SECTION 3 AIR SYSTEMS AND BRAKES	24
Task 6 Diagnoses air systems and brakes.	13
Task 7 Services air systems and brakes.	11
SECTION 4 ELECTRICAL AND ELECTRONIC SYSTEMS	24
Task 8 Diagnoses electrical systems.	7
Task 9 Services electrical systems.	6
Task 10 Diagnoses electronic systems.	7
Task 11 Services electronic components.	4
SECTION 5 DRIVE TRAIN	18
Task 12 Diagnoses drive train.	10
Task 13 Services drive train.	8

SECTION 6	STEERING, CHASSIS/FRAMES, SUSPENSION, WHEELS HUBS AND TIRES	21
Task 14	Diagnoses steering system, chassis/frames, suspension, wheels, hubs and tires.	12
Task 15	Services steering system, chassis/frames, suspension, wheels, hubs and tires.	9
SECTION 7	CAB	7
Task 16	Diagnoses cab components.	2
Task 17	Services cab components.	5
SECTION 8	TRAILERS	6
Task 18	Diagnoses trailer components.	2
Task 19	Services trailer components.	4
SECTION 9	CLIMATE CONTROL	9
Task 20	Diagnoses climate control systems.	5
Task 21	Services climate control systems.	4
SECTION 10	HYDRAULIC SYSTEMS	9
Task 22	Diagnoses hydraulic systems.	5
Task 23	Services hydraulic systems.	4

TIME ALLOWED 4 HOURS

PASS MARK 70%

- This is a multiple choice type examination.
- This information is to be used for candidate counselling purposes only.