

Class 1 MELT Assessments: Chain-up, Fifth Wheel Slide, Trailer Axle Slide

LAST NAME	FIRST NAME		DRIVER'S LICENCE NUMBER
DRIVER TRAINING SCHOOL NAME		STUDENT SIGNATURE	

To pass, the student must correctly demonstrate <u>all</u> steps for each task below without assistance or coaching. **No demerits are allowed.** Two separate assessments must be conducted and passed per task. Assessments of the same task type must be conducted on different days or in different locations. Circle the demerit mark for each missed or incorrectly completed item in a task.

CHAIN-UP

Preparation	
Chooses safe location, away from traffic	1
Parks vehicle in straight line on level, stable ground	1
Sets tractor and trailer parking brakes	1
Wears high visibility clothing	1
Gathers needed equipment: pliers, gloves, chains	1
Applies Chains	
Drapes chains over tire according to type	1
Enters cab, releases tractor and trailer parking brakes	1
Moves vehicle to roll the chains onto the tire	1
Sets tractor and trailer parking brakes, exits cab	1
Single chains: attaches inside then outside rails of chain	1
Triple chains: attaches centre, inside, outside rails of chain	1
Adjusts and tightens using adjustment wrench	1
Attaches bungees correctly, if required	1
Removes Chains	
Removes bungees, if applicable	1
Single chains: releases outside then inside rails of chain	1
Triple chains: releases outside, inside, centre rails of chain	1
Lays chains flat and stows equipment	1
Enters cab and releases tractor and trailer parking brakes	1
Drives off of chains	1
Stops vehicle, sets tractor and trailer parking brakes and exits cab	1
Checks condition of chains	1
Properly stores chains	1
Total demerits	
Pass (P) or fail (F) — insert letter	
Date of assessment:	
Instructor name:	
Instructor signature:	

NOTES

SLIDING TRAILER AXLES

Parks vehicle in straight line on level, stable ground	1	
Sets tractor and trailer parking brakes		
Drains trailer air suspension, if required		
Exits cab and releases locking pins		
Confirms all locking pins are disengaged	1	
Enters cab and releases tractor parking brakes only/ engages inter-axle diff. lock, if required		
Gently pulls forward or backward as required	1	
Sets tractor parking brakes and exits cab		
Relocks the slide pins		
Enters cab and releases tractor parking brakes	1	
Moves vehicle as needed to ensure pins are locked in		
Sets tractor parking brakes and exits cab		
Visually checks all pins are properly set	1	
Visually checks position of air lines and secures, if required	1	
Enters cab and releases tractor parking brakes/disengages inter-axle diff. lock, if required	1	
Recharges trailer air suspension, if required	1	
Performs tug test to ensure all pins are securely locked	1	
Total demerits		
Pass (P) or fail (F) — insert letter		
Date of assessment:		
Instructor name:		
Instructor signature:		

SLIDING FIFTH WHEEL

Parks vehicle in straight line on level, stable ground		
Sets tractor and trailer parking brakes		
Exits cab and lowers landing gear until it just touches the ground		
Enters cab and releases tractor parking brakes		
Drains tractor air suspension, if applicable		
Sets fifth wheel switch to "Unlock" position		
Re-applies the tractor parking brakes		
Exits cab and visually checks the slider is unlocked		
Ensures that fifth wheel track is free of debris		
Enters cab/releases parking brake/engages inter-axle diff. lock		
Gently pulls forward or backward as required		
Returns fifth wheel switch to "Lock" position		
Performs tug test to ensure fifth wheel slide is locked		
Refills suspension, if applicable/disengages inter-axle diff. lock	1	
Sets tractor parking brakes, exits cab, checks fifth wheel is locked		
Raises landing gear and secures handle	1	
Total demerits		
Pass (P) or fail (F) — insert letter		
Date of assessment:		
Instructor name:		
Instructor signature:		