

Practical Test for N132 Plant Mover - Non Operational Duties

	ACTIVITY GUIDELINES
Test sequence	The learner must: -
	Complete all pre-start and running checks before any activity takes place – Please use the relevant pre-use check sheets for all machine types being tested on
	The shutdown procedures must only be completed by the learner at the end of the test
	All additional test requirements can be completed in any order
Operator safety and observations Transport plant machinery	The plant machinery must be serviceable and meet the current legislation
	The learner must:
	 Correctly prepare the plant machinery for travel (all variations) Drive the machine for a specified minimum distance (all variations)
	Travel up and down a slope (gentle gradient for Ride on roller)Travel over rough and varying terrain
	Undertake left hand and right hand turns through a restriction
	Drive in a straight line for a specified distance and pas through a restriction at the end of the run
	Reverse in a straight line for a specified distance and pass through a restriction at the end of the run
	The following test/activity measurements are to be adhered to:
	Driving distances – Wheeled, rigid and articulated up to 15T – total 100m minimum Wheeled, rigid and articulated over 15T – total 200m minimum Tracked plant up to 10T – total 40m minimum Tracked plant over 10T – total 60m minimum Ride on roller - total 40m minimum
	Straight line driving - Wheeled, rigid and articulated up to 15T – 25m minimum Wheeled, rigid and articulated over 15T – 40m minimum Tracked plant up to 10T – 10m minimum Tracked plant over 10T – 20m minimum Ride on roller - 20m minimum
	Reversing - Wheeled, rigid and articulated up to 15T – 12m minimum Wheeled, rigid and articulated over 15T – 20m minimum Tracked plant up to 10T – 7m minimum Tracked plant over 10T – 15m minimum Ride on roller - 10m minimum
Shutdown procedures	The plant machinery must be parked in a safe position with the engine and isolator key removed and handed to the instructor
Additional notes	 Up to 3 machines can be used per candidate – 1 of each category. Each category requires a separate Test Marking Sheet (TMS) A verbal description to the instructor of the pre-start checks would be acceptable if the machine is hot The operator's manual must be accessible



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	 The incline must be of a sufficient gradient but not exceed manufacturer's guidelines The test area must be sufficiently undulating
	Restriction must be 500mm each side of the widest part of the track or wheel
Test timings	The full test must be completed within 20mins per machine (up to 3 machines in 1 hr)
*Note	3 machines per hour may constitute a maximum of 18 tests (novice) & 24 tests (EWT) per 8 hour working day, however, instructors and TPs should use discretion and sense to ensure the safety of the candidates, that all criteria are met and allow time for transition between vehicles and candidates.
	It is recommended that all learners completing basic training receive a minimum 7hr Health, Safety, Environment and Induction Training