



Practical Test for N216 Road Planer

Test sequence	ACTIVITY GUIDELINES The learner must: - <ul style="list-style-type: none"> • All pre-start and running checks must be completed before any activity takes place • The shutdown procedures must be completed by the learner at the end of the test • All additional test requirements can be completed over the period of the test duration
Operator safety and observations	<ul style="list-style-type: none"> • Seat belt must be worn if stated in the employer's risk assessment / method statement • The risk assessment, method statement, COSHH assessments must be adhered to • The road planer must be supplied with the correct operator's manual, be serviceable and meet the current legislation • Exclusion zones must be clearly marked • The planned work area must be walked and clearly marked out • All proximity hazards must be identified to the instructor prior to the test starting
Travelling to work area	<ul style="list-style-type: none"> • Travel to the work area • Manoeuvre through a restricted area
Setting up in preparation for milling tasks	<ul style="list-style-type: none"> • Prepare and set the road planer for milling operation • Discuss and confirm job, cut length, depth, width • Discuss milling and disposal requirements with crew • Align planer to carry out milling pass • Prepare planer conveyor to deploy material to waste vehicles
Carry out planning tasks	<ul style="list-style-type: none"> • Plane as per job specification or test criteria keeping consistent flow of debris removal, line and direction
Shutdown procedure	<ul style="list-style-type: none"> • Ensure conveyer belts / cutting chamber is clean • Planer parked on firm level ground in a safe position • Engine knocked off with isolator key removed and handed to the instructor
Load transporter	<ul style="list-style-type: none"> • Safely load planer on transporter (if applicable) • Engine knocked off with isolator key removed and handed to the instructor
Additional notes specifications	<ul style="list-style-type: none"> • The operator test must consist of at least 1 complete pass • A milling pass must consist of min 35m long x 5-10mm deep • 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 • The restriction must be no wider than the planer plus 800mm • The vehicle used to remove the waste asphalt must be fit for purpose • The milling cut must be within 100mm of designated finishing point • The milling crew must be experienced • All signals shall be agreed prior to the test starting
Test timings	The full test must be completed within 1hrs 30min
Note	It is recommended that all learners completing basic training receive a minimum 7hr Health, Safety and Environment and Induction training