

**Network Rail Portable Transportable and Mobile Plant Equipment Development Requirements**

The following table specifies the development requirements for each piece of Portable, Transportable and Mobile Plant covered in NR/L2/CTM/220 Competence and Training in Portable, Transportable and Mobile Plant.

The following list of equipment specifies whether formal training or briefing is required, any pre-requisites requirements, the recertification methodology and the competence to be awarded upon successful completion.

Short Code	Competence	Portable, Transportable & Mobile Plant Equipment	Pre-requisites	Initial Training/Briefing	Mentoring Requirement	Annual Check Y/N	Regime	Re-cert Method
PTMP 00	Safe use of portable & transportable plant	All	None	-	None	Y	5	Assessment every 5 yrs
PTMP 01	Safe use of generators	Generators	None	Safe use of Portable and Transportable Plant module	None	Y	5	Assessment every 5 yrs
PTMP 16	Safe use of trolleys	Trolleys	None	Safe use of Portable and Transportable Plant module	None	Y	5	Assessment every 5 yrs
PTMP 02.02	Wood Sleeper Drills	Wood Sleeper Drill	Safe use of Portable and Transportable Plant	Wood Sleeper Drill (additional training)	None	Y	6	Assessment every 50 yrs
PTMP 02.01	Rail Drills	Rail Drill	Safe use of Portable and Transportable Plant	Rail Drill (additional training)	Mentoring	Y	5	Competence Review every 4 yrs
PTMP 02.04	Cold Bolt Expansion Equipment	Cold Bolt Expansion Equipment	Safe use of Portable and Transportable Plant & Rail Drill	Cold Bolt Expansion Equipment (additional training)	Mentoring	Y	6	Assessment every 50 yrs
PTMP 02.03	Magnetic Mounted Drills	Magnetic Mounted Drills	Safe use of Portable and Transportable Plant	Magnetic Mounted Drills (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 02.05	Pillar Drills	Pillar Drill	Safe use of Portable and Transportable Plant	Pillar Drill (additional <b>briefing</b> )	None	Y	6	Assessment every 50 yrs
PTMP 03.06	Cutting & Grinding Equipment	Abrasive Wheels	Safe use of Portable and Transportable Plant	Cutting & Grinding Equipment (additional <b>training</b> )	None	Y	4	Re-training every 4 yrs
		Handheld Disc Cutter						
		Angle Cembre						
PTMP 03.01	Rail Mounted Disc Cutter	Rail Mounted Disc Cutter	Safe use of Portable and Transportable Plant	Rail Mounted Disc Cutter (additional <b>training</b> )	None	Y	4	Re-training every 4 yrs
PTMP 03.02	Switch Grinders	Switch Grinders	Safe use of Portable and Transportable Plant	Switch Grinders (additional <b>training</b> )	None	Y	5	Re-training every 4 yrs
PTMP 03.03	Plain Line Grinder	Plain Line Grinder	Safe use of Portable and Transportable Plant	Plain Line Grinder (additional <b>training</b> )	None	Y	5	Re-training every 4 yrs
PTMP 03.04	Crossing Grinder	Crossing Grinder	Safe use of Portable and Transportable Plant	Crossing Grinder	None	Y	5	Re-training every 4 yrs
PTMP 03.05	Weld Trimmer	Weld Trimmer	Safe use of Portable and Transportable Plant	Weld Trimmer (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 04.05	Impact wrench	Impact Wrench	Safe use of Portable and Transportable Plant	Impact Wrenches (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 04.01	Huck Bolt Fastener	Huck Bolt Fastener	Safe use of Portable and Transportable Plant	Huck Bolt Fastener (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs

PTMP 04.02	Hydraulic Spike Extractor	Hydraulic Spike Extractor	Safe use of Portable and Transportable Plant	Hydraulic Spike Extractor (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs
PTMP 04.03	Rail Clippers, Track fastening de-clipping machines	Track fastening de-clipping machines (Rail clippers)	Safe use of Portable and Transportable Plant	Rail Clippers, Track fastening de-clipping machines	None	Y	5	Assessment every 5 yrs
PTMP 04.04	Coach screwing and fish bolt fastening machine	Coach screwing and fish bolt fastening machine	Safe use of Portable and Transportable Plant	Coach screwing and fishbolt fastening machine (additional <b>training</b> )	None	Y	4	Assessment every 5 yrs
PTMP 04.06	Rail Clippers, Fast Clippers	Fast Clippers, (Rail Clippers)	Safe use of Portable and Transportable Plant	Rail Clippers, Fast Clippers (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs
PTMP 04.07	Rail Clippers, Track fastening rusty clip extractor	Track fastening rusty clip extractor (Rail clippers)	Safe use of Portable and Transportable Plant	Rail Clippers, Track fastening rusty clip extractor (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 05.01	Rail Joint Straighteners	Rail Joint Straighteners	Safe use of Portable and Transportable Plant	Rail Joint Straighteners (additional <b>training</b> )	Mentoring	Y	4	Assessment every 5 yrs
PTMP 05.03	Hydraulic Tensors	Hydraulic Tensors	Safe use of Portable and Transportable Plant	Hydraulic Tensors (additional <b>training</b> )	Mentoring	Y	4	Re-training every 4 yrs
PTMP 05.04	Sleeper Squarer	Sleeper Squarer	Safe use of Portable and Transportable Plant	Sleeper Squarer (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 05.05	Rail Gap Adjusters	Rail Gap Adjusters	Safe use of Portable and Transportable Plant	Rail Gap Adjusters (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 06.01	Handheld Stone Blower	Handheld Stone Blower	Safe use of Portable and Transportable Plant	Handheld Stone Blower (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 06.02	Compacting, breaking & digging equipment	Tamping Hammer	Safe use of Portable and Transportable Plant module	Compacting breaking & digging equipment (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs
		Vibration Plate/Rammer						
		Ground Breaker						
PTMP 06.03	Triple wacker	Triple Wacker	Safe use of Portable and Transportable Plant	Triple Wacker (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 07.01	Iron Man	Iron Man	Safe use of Portable and Transportable Plant module	Ironman (additional <b>training</b> )	None	Y	4	Re-training every 4 yrs
PTMP 07.02	Jacking Trolley	Jacking Trolley	Safe use of Portable and Transportable Plant module	Jacking Trolley (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 07.04 & PTMP 07.05	Scooters, Skates & Jacks	Scooters, Skates & Jacks	Safe use of Portable and Transportable Plant module	Scooters, Skates & Jacks (additional <b>training</b> )	None	Y	4 5	Assessment every 5 yrs And 4 year
PTMP 10.01	Electric needle gun	Electric Needle Guns	Safe use of Portable and Transportable Plant	Electric Needle Gun (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 11.02	Spring Pole Droppers	Spring Pole Dropper	Safe use of Portable and Transportable Plant	Spring Pole droppers (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 11.01	Hydraulic Pole Dropper	Hydraulic Pole Dropper	Safe use of Portable and Transportable Plant	Hydraulic Pole Dropper (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 08.01	Portable light towers	Lighting Towers: VT19M / ALT6000 / AL4000 / LTC4L / MT/ MG5000I DAEY Diesel Engine	Safe use of Portable and Transportable Plant	Portable Lighting Towers (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs
		Mast Lights: four head / single head / twin head /						
		Mini Lighting Towers & Link Lighting						
PTMP 09.01	Wood Chipper	Wood Chipper	Safe use of Portable and Transportable Plant	Wood Chipper (additional <b>training</b> )	None	Y	3	Re-training every 4 yrs

PTMP 09.02	Bush Fighter	Bush Fighter	Safe use of Portable and Transportable Plant	Bush Fighter (additional <b>training</b> )	None	Y	3	Re-training every 3 yrs
PTMP 09.03	Line side plant	Brush Cutter	Safe use of Portable and Transportable Plant	Line Side plant (additional <b>training</b> )	None	Y	4	Re-training every 4 yrs
		Strimmer operation						
		Hedge Trimmer						
		Hand held Post Hole Borer						
PTMP 12.01 & PTMP 12.02	Providing the relevant certificate in Scaffolding is held (e.g. PASMA) Safe use of Scaffolding Equipment	Scaffold equipment	Safe use of Portable and Transportable Plant	The relevant certificate in Scaffolding (e.g. PASMA)	As specified by training	Y	5	Assessment every 5 yrs
PTMP 12.02	Cable Avoidance equipment operator	Cable Avoidance Equipment	Safe use of Portable and Transportable Plant	Cable Avoidance equipment operator (additional <b>training</b> )	None	Y	4	Re-training every 4 yrs
PTMP 14.01	Nail gun equipment	Gas Operated Nail Gun	Safe use of Portable and Transportable Plant	Nail gun equipment (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
		Cartridge Operated Nail Gun						
PTMP 17.01	General lifting & moving equipment	Tail Lift	Safe use of Portable and Transportable Plant	General lifting & moving equipment (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 17.03	Winching equipment	Winch	Safe use of Portable and Transportable Plant	Winching equipment (additional <b>training</b> )	None	Y	6	Assessment every 50 yrs
PTMP 18	Safe use of mobile plant	Safe use of Mobile Plant	None	Safe use of Mobile Plant module (additional <b>training</b> )	None	Y	6	Assessment every 5 yrs
PTMP 18.01	Providing the relevant certificate in Mobile elevated work platforms is held (e.g. CPCS) Mobile elevated work platforms	Mobile elevated work platforms	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.02	Providing the relevant certificate in Knuckle boom cranes is held (e.g. CPCS) Knuckle boom cranes	Knuckle boom cranes	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.03	Providing the relevant certificate in Skid steer loader is held (e.g. CPCS) Skid steer loader	Skid steer loader	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.04	Providing the relevant certificate in Telehandler is held (e.g. CPCS) Telehandler	Telehandler	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.05	Providing the relevant certificate in Folk Lift Truck is held (e.g. CPCS) Folk Lift Truck ( <b>Child</b> )	Folk Lift Truck	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.06	Providing the relevant certificate in Excavator is held (e.g. CPCS) Excavator	Excavator	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.07	Providing the relevant certificate in Dumper Truck is held (e.g. CPCS) Dumper Truck	Dumper Truck	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.08	Providing the relevant certificate in Mini Cranes is held (e.g. CPCS) Mini Cranes	Mini Cranes	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 18.09	Providing the relevant certificate in Road/Pavement Rollers is held (e.g. CPCS) Road/Pavement Rollers	Road/Pavement Rollers	Safe use of mobile plant	Relevant training for Mobile Plant equipment	As specified by training	Y	3	As per course requirements 2 yrs
PTMP 19.01	Automatic Ballast Sampling & Trolley	Automatic Ballast Sampling & Trolley	Safe use of Portable and Transportable Plant	ABS and trolley equipment (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs

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PTMP 20.01	Rail Sprayer & Trolley	Paint Sprayer & Trolley	Safe use of Portable and Transportable Plant	Rail sprayer and trolley equipment (additional <b>training</b> )	None	Y	5	Assessment every 5 yrs
PTMP 21.01	OLE winching equipment	Grab Winch	Safe use of Portable and Transportable Plant	OLE winching equipment (additional <b>training</b> )	None	Y	4	Assessment every 4 yrs
		Battery Power Winch						