

MACHINE CONTROLLER
AND
CRANE CONTROLLER
KEY POINT CARDS
FOR
ATTACHMENT
GROUPINGS

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Note: Machine and Crane Controller attachment group modules can only be awarded on successful completion of training on the compatible host machine competence.

Document References:

- OTP CMS Frame Work – December 2015
- On Track Plant Attachment Handbook issue 1

Machine Controller Highway Permissible Vehicle (HPV)

Lorries, 4x4 Vehicles, Dumper
ATUV, Agricultural Tractor,
Compaction Roller,
Dump Truck,



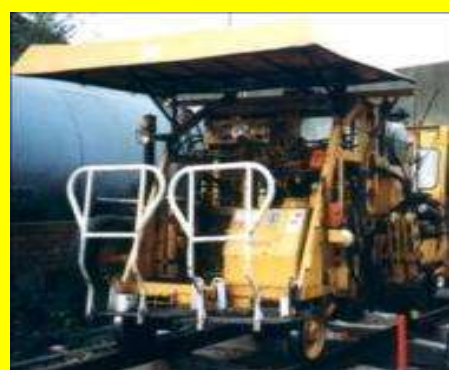
Machine Controller MEWP

Self-Propelled MEWP
Platform Lift (RMMM), Attach' Access Plat'
Boom
Attach' Access Plat' Scissor



Machine Controller Demountable Machine / RMMM

Any RMMM
Mini Tamper, Sleeper Suite,
Trac-gopher, Clipper
Motorised Trolley



Machine Controller Material Handler

Excavator
Crawler; Tractor Dozer;
Tilt rotator



MC Attachment - Group 1

Ballast/Track Management

Fast Clipper; Ballast Brush; Tamper; Ballast Plough; Ballast Profile Blade; Clamshell Bucket; Scarifier; Ballast Distribution Unit



Note: If lifting will be involved in the on/off/cross tracking of the machine attachment a Crane Controller must be present and a lift plan must be produced

MC Attachment - Group 2 Civils

Hydraulic Breaker; Compaction Unit,
Troughing Lid Lifter



MC Attachment – Group 3 Cutterhead

Flail (Vegetation Control);
Stump Grinder, Rock Grinder



MC Attachment – Group 4 Transportation

Cable Drum Carrier; Trailer; Personnel Carrier



Note: If lifting will be involved in the on/off/cross tracking of the machine attachment a Crane Controller must be present and a lift plan must be produced

MC Attachment – Group 5 Drainage

Tanker/Jetter



MC Attachment – Group 6 Chipper Wood Chipper



MC Attachment – Group 7 Ballast Excavator

Powered Ballast Excavator; Ballast Under cutter



CC Attachment – Group 2 Civils

**Piling Hammer; Piling Torque Head,
Auger Driver; Cone Penetration Test (CPT)
Unit; Piling Driver –Vibratory**



CC Attachment – Group 3 Powered Lifting

Hydraulic Grab; Hydraulic Panel Beam;
Rail Lifting Beam; Hydraulic Manipulator;
Hydraulic Sleeper Placer/Spacer
Level Crossing Slab Lifter, Hydraulic Sleeper
Changer; Wetbed Bucket



CC Attachment – Group 4 Tree Management Tree Cutting Head



CC Attachment – Group 5 Vacuum

Vacuum Lifter; Vacuum Excavator Unit



CC Attachment – Group 6 Rail Management Drag Clamp; Rail Turner; Thimble



CC Attachment – Group 7 Cropper Rail Cropper





**everyone
home safe
every day**