



EUSR
ENERGY &
UTILITY SKILLS
REGISTER

PLUS
ENDORSEMENT
CODES



About the PLUS Codes

Because of the complexity of the different registration categories available for PLUS, we use abbreviations to show the different endorsements on the reverse of the EUSR ID card.

- ▶ The plant equipment and its category/ capacity (for example, PLUS 360 Excavator (Tracked) > 30 Tonnes) are always displayed in full on the EUSR ID card.
- ▶ The relevant attachments and testing activities (TAs) are always shown as codes on the EUSR ID card.

Example

Training and testing completed:

360 Excavator (Tracked) > 30 Tonnes
Bucket and Magnet
TA9 - Lift the load from minimum radius, position the load at 75% of full radius and rotate for a minimum of 180 degrees. On completion land the load at a given point and detach

Displayed on the EUSR ID card as:

PLUS 360 Excavator (Tracked) > 30 Tonnes
BKT, MG, TA9

The codes for PLUS attachments are displayed below:

Code	Attachment
Aug	Auger
BL	Blade
Boom	Boom
BKT	Bucket
CL	Clamp
CP	Compactor
ELC	Elevating Cab
FK	Forks
FKE	Forks (Extended)
GB	Grab
GBBK	Grab Bucket
GR	Grapple
HTBKT	High Tip Bucket
HYB	Hydraulic Breaker (Rock Hammer)
MG	Magnet
MBI	Man Basket (Integrated)
MBNI	Man Basket (Non-integrated)
QH	Quick Hitch
RIP	Ripper
RGB	Rotator Grab
SGB	Selector Grabs
SH	Shears
SSH	Side Shift
SHJ	Slew/Hook/Jib
TPS	Tipping Skip



The codes for PLUS testing activities are displayed below:

Plant equipment	Code	Testing activity (TA)
PLUS 360 Excavator	TA6	Produce a ramp/working platform
	TA9	Lift the load from minimum radius, position the load at 75% of full radius and rotate for a minimum of 180 degrees. On completion land the load at a given point and detach.
PLUS Agricultural Tractor	TA2	Travelling and Manoeuvring – travel up and down a slope, travel over rough terrain, start and stop on a slope in the up and down direction.
	TA4	Attach the implement and carry out activity in TA2. On completion disconnect the implement within the confined area.
	TA5	Attach the 3 point linkage implement and carry out activity in TA2. On completion disconnect the trailer with the confined area.
	TA6	Connect the PTO driven implement and run to full speed to ensure correct functioning, on completion, detach the PTO driveline.
PLUS Backhoe Loader	TA2	In a loaded and unloaded state, travel up and down the slope, travel over rough terrain.
	TA5	Load material into a receptacle using the front loader.
	TA6	Load material into a lorry using the front loader.
	TA8	Produce 2 x straight trenches in a T pattern with square starts and finishes using the backhoe.
	TA9	Load material into a receptacle vehicle using the backhoe.
TA11	Lift the load from minimum radius, position the load 75% of full radius and rotate 180 degrees. On completion land the load at a given point and detach.	
PLUS Bulldozer	TA4	Produce a straight trench to the specified dimensions and form a stockpile.
	TA7	Use the ripper to break ground.

Plant equipment	Code	Testing activity (TA)
PLUS Forward Tipping Dumper	TA2	In loaded and unloaded state, travel up and down slope, start and stop in up and down direction, travel over rough terrain.
	TA4	Receive a load from the loading vehicle.
	TA5	Discharge the load into the edge or excavation.
PLUS Loader	TA2	In a loaded and unloaded state, travel up and down slope, stop and start on slope in up and down direction, travel over rough terrain.
	TA4	Produce a ramp and working platform.
	TA5	Load material into a vehicle.
PLUS Materials Handler	TA4	Extract waste from a stockpile.
	TA5	Compact material.
	TA6	Transfer material from one location to another.
	TA7	Load material into a screen or hopper and load onto a vehicle.
	TA8	Change attachment.
PLUS Mini Digger	TA3	Produce a vertical trench to the specification dimensions.
	TA4	Produce 2 x straight trenches in a T pattern with square starts and finishes.
	TA5	Load material into a screen or hopper.
	TA6	Load material into a vehicle.
	TA9	Load Mini digger onto transporting vehicle and secure.
PLUS Telescopic Handler	TA2	In a loaded and unloaded state: stop and start on the slope in the down direction.



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**For more information,
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