



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	Code	Attachment
AUG	Auger	HTBKT	High Tip Bucket
BEL	Back End Loader	HYB	Hydraulic Breaker (Rock Hammer)
BC	Bail Clamp	MG	Magnet
BL	Blade	MBI	Man Basket (Integrated)
BOOM	Boom	MBNI	Man Basket (Non-integrated)
BKT	Bucket	QH	Quick Hitch
CL	Clamp	QHF	Quick Hitch Front
CP	Compactor	QHR	Quick Hitch Rear
CJ	Container Jib	RIP	Ripper
CS	Crop Sprayer	RFK	Rotating Forks
ELC	Elevating Cab	RGB	Rotator Grab
FKR	Fork Rotator	SGB	Selector Grabs
FK	Forks	SH	Shears
FKE	Forks (Extended)	SSH	Side Shift
FEL	Front End Loader	SHJ	Slew/Hook/Jib
FB	Fuel Bowser	SP	Snow Plough
GB	Grab	SW	Sweeper
GBBKT	Grab Bucket	TPS	Tipping Skip
GR	Grapple	TPT	Tipping Trailer
GC	Grass Cutter	WB	Water Bowser
GRT	Gritter		
HC	Hedge Cutter		



The codes for PLUS testing activities are displayed below:

Plant equipment	Code	Testing activity (TA)	Plant equipment	Code	Testing activity (TA)
PLUS 360 Excavator	TA6	Produce a ramp/working platform	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.
	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.		TA4	Receive a load from the loading vehicle.
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.		TA5	Discharge the load into the edge or excavation.
	TA4	Attach the implement and carry out activity in TA2. On completion disconnect the implement within the confined area.		PLUS Loader	TA2
	TA5	Attach the 3 point linkage implement and carry out activity in TA2. On completion disconnect the trailer with the confined area.	TA4		Produce a ramp and working platform.
	TA6	Connect the PTO driven implement and run to full speed to ensure correct functioning, on completion, detach the PTO driveline.	TA5		Load material into a vehicle.
PLUS Backhoe Loader	TA2	In a loaded and unloaded state, travel up and down the slope, travel over rough terrain.	PLUS Materials Handler	TA4	Extract waste from a stockpile.
	TA5	Load material into a receptacle using the front loader.		TA5	Compact material.
	TA6	Load material into a lorry using the front loader.		TA6	Transfer material from one location to another.
	TA8	Produce 2 x straight trenches in a T pattern with square starts and finishes using the backhoe.		TA7	Load material into a screen or hopper and load onto a vehicle.
	TA9	Load material into a receptacle vehicle using the backhoe.	TA8	Change attachment.	
	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 Mini Digger	TA3	Produce a vertical trench to the specification dimensions.
PLUS Bulldozer	TA4	Produce a straight trench to the specified dimensions and form a stockpile.		TA4	Produce 2 x straight trenches in a T pattern with square starts and finishes.
	TA7	Use the ripper to break ground.		TA5	Load material into a screen or hopper.
PLUS Compactor	TA5	Lay a cover over spread materials.	TA6	Load material into a vehicle.	
	TA6	Use compactor to tow a suitable 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.
			PLUS Tracked Loader	TA2	In a loaded and unloaded state, travel up and down slope, stop and start on slope in the up direction, stop and start in the down direction, travel over rough terrain.
				TA4	Produce a ramp and working platform.
				TA5	Use a tracked loader to tow a suitable vehicle.
				TA6	Build bunds and batter, stockpile, levelling and distributing material.



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**For more information,
please contact**

EUSR Support

Monday–Friday,
8.00am–5.00pm

email eusr@euskills.co.uk

or tel 0845 077 99 22 (option 1)