

SKANSKA Helping the operator avoid collision Warnings for the people in close proximity Protecting the operator Equipment for safe handling av working environment Auxiliary equipment	Helping the operator avoid collision									Warnings for the people in close proximity									Protecting the operator									Equipment for safe handling av working environment									Auxiliary equipment								
	Rearview camera with display	Rearview camera on trailer	Side camera on the right	Flashing light when reversing	Audible warning when reversing, on/off mode	Orange color RAL 2011	Reflexes - Battenburg	Rotating beacon	Rotating beacon - double diagonally	Rotating beacon - double	Roller lightning	Seat belt	Safetyglass, protective film and safetygrating, adjusted to application	Electrically heated rearview mirrors	Instructions for all of the machine's tool locks must be available to the operator in the machine	Instructions for operation directly visible to the operator	Fixed mounted whip check on compressor	Air conditioning, filter adjusted for application	Low pressure outlet	Safety quick couplers, se box lower right	Safety break valve in case of hose failure	Visible security information, distance, extendable counterweight etc.	Alcolock	Fire extinguishing equipment according too SBF 127	Belt knife	First aid kit	Emergency stop	Anti-tip safety system (RCI-system=Rated Capacity Indicator)																	
Skanska has requirements on safety equipment for mobile machines and vehicles, our own, hired and subcontractor's. Skanska can apply more extensive requirements when purchasing new mobile machinery. Mobile machines and vehicles that deviate from requirements must have written permission from the Machine Manger in respective business stream.																																													
Asphalt planer	X2				X	X*	X	X	X2			X												X	X1	X1	X1	X																	
Asphalt paver						X*	X	X		X3		X												X	X1	X1	X																		
Asphalt roller						X*	X	X		X1	X9	X												X	X1	X1	X																		
Dozer (Crawler)	X			X*				X				X											X*	X	X	X																			
ADT/Rigid dump truck	X			X				X				X	X4	X									X*	X	X	X																			
Excavator	X		X					X				X	X4	X	X								X*	X	X	X		X12																	
Wheel loader	X5			X	X5			X				X	X4	X6									X*	X	X	X																			
Soil Compactor	X8							X				X			X								X	X1	X1																				
Motorgrader	X			X	X			X				X		X									X*	X	X	X																			
Foundation Drill Rig with cab	X											X	X4	X								X	X*	X		X																			
Foundation Drill Rig without cab																							X			X																			
Foundation works. Highpressure compressor																X		X			X							X11																	
Foundation works. Machines over 50 tons	X		X	X				X				X	X4	X								X	X*	X		X																			
Quarring Drill Rig with cab	X			X								X	X4										X			X	X																		
Quarring Drill Rig without cab				X																			X			X	X																		
Machines for Tunnelling	X			X	X			X				X	X	X		X							X			X	X																		
Other machines with operator that is not covered by a specific type of machines above				X	X			X				X												X	X	X																			
Truck	X			X	X			X				X											X	X	X	X																			
Truck with trailer	X	X		X	X			X				X											X	X	X	X																			
Crane lorry	X	X		X	X			X				X											X	X	X	X																			

* Not a requirement for hired and subcontractor's, but is recommended

- X1: If equipped with cab
- X2: Machine width ≥ 2meters
- X3: Machine width ≥ 2,5meters
- X4: If there is a risk for flying stones/debris due to misfired explosives, quarrying e.g., windows is to be fitted with safety glass
- X5: Not 0 - 8 ton own, subcontractor's/hired
- X6: Not 0 - 8 ton subcontractor's/hired
- X7: >5 ton
- X8: Own >12 ton, not subcontractor's/hired
- X9: New machines from 2024
- X10: On boom and arm
- X11: Wireless
- X12: For Road-Rail Excavators

Approved Safety quick couplers

- > Front Pin Lock, Lock Sense (Steelwrist)
- > HardLock (SMP)
- > SMP105 with lock sensors (SMP)
- > Q Safe (Engcon)
- > Secure Lock (Rototilt)
- > Oil Quick med OQ-Lock Support (Oil Quick)

and

- > Retrofitted electrical sensors that ensure the locking is in the correct position, such as Cerapid Tripple Safe

Recommended bracket type is S-bracket.