

MODEL 129, 163, 168, 170, 202, 208, 210, 414

<1	Checking		
	<p>Risk of explosion caused by escaping oxyhydrogen gas. Risk of injury caused by caustic burns to eyes, skin and mucous membranes from battery electrolyte (contains diluted sulfuric acid) or metal spatter due to short circuit. Risk of burn injuries caused by short circuit. Risk of poisoning caused by swallowing battery electrolyte (contains diluted sulfuric acid) or absorption of lead over the skin or orifices</p>	<p>No fire, sparks, open flames or smoking. Wear acid-resistant gloves and clothing and safety glasses with side guards. Do not place any conductive objects on the battery and avoid any short circuit from battery positive to ground. Only fill liquid battery electrolyte (diluted sulfuric acid) into suitable and appropriately marked containers.</p>	AS54.10-Z-0001-01A
1	Check condition of battery		AR54.10-P-1129Z
	Charging		
2	Connect charger to battery	<p>⚠ Do not reverse polarity. Risk of short circuit! Ensure that the vent hose and battery stop plugs are installed in the correct position, otherwise escaping battery acid will damage the vehicle.</p>	
3	Charge battery	<p>i Normal charging: charging current max. 10 % of battery capacity: e.g. max. 10 A charging current for a 100 Ah battery. Rapid charging: Charging current max. 50 % of battery capacity for 30 minutes: e.g. max. 50 A charging current for 100 Ah battery.</p>	
4	Disconnect battery charger	<p>⚠ Always switch off charger beforehand in order to prevent arcing.</p>	
	Checking		
5	Test battery after charging, see: ↓ Check condition of battery		AR54.10-P-1129Z