

STOP ROCK

CLAAS STOP ROCK is used to detect foreign objects before damaging the self-propelled forage harvester. STOP ROCK prevents damage to the machine using an electronically monitored spring-mass system and sensor. If a rock or large object in the swath passes the front pre-compression roller, it is raised abruptly. The lifting speed of the roller is measured by a potentiometer. The system detects the sensitivity setting by the driver and determines whether it is a small or large rock. Intake stops immediately when the rock is above the set limit. The display on the CLAAS information system screen informs the driver and activates the reversing process in the same way as for metal detection. The rock(s) can then be safely removed from the swath. This new feature significantly increases operating safety and reduces expensive downtimes.

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