



SECTION 2: Operation

2.2

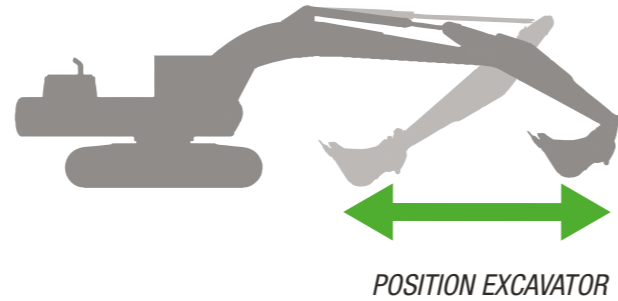
OPERATOR ACTION

COUPLER ACTION

DETACH

1

Position excavator & attachment so pins are not loaded against wedge & knuckle.
Position excavator to allow pump pressure to raise in later steps.



2

Turn lock out switch to ON

Timer function starts.
Alarm tone is FAST BEEP.
Wedge MAY slowly retract (machine dependent).



3

Build hydraulic pressure on bucket circuit until wedge and SAFETY knuckle are retracted.

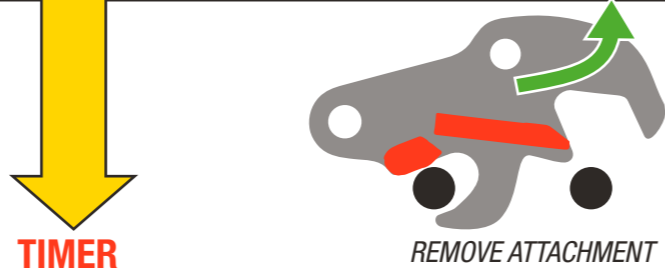
Wedge will quickly retract.
SAFETY knuckle will lift up.



4

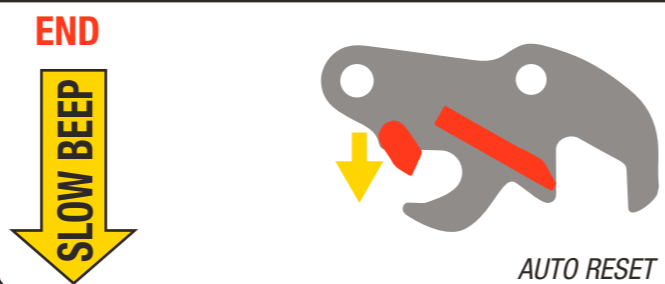
Remove attachment from coupler.

Alarm tone is FAST BEEP.



5

When timer ends alarm tone changes to SLOW BEEP.
SAFETY knuckle will automatically reset and drop down.



SECTION 2: Operation



2.3

OPERATOR ACTION

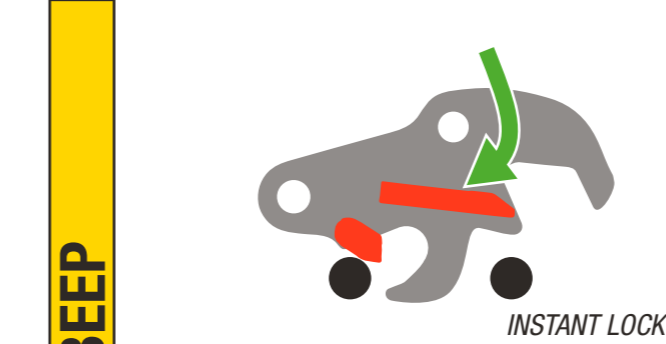
COUPLER ACTION

ATTACH

1

Connect coupler front jaw over attachment pin.

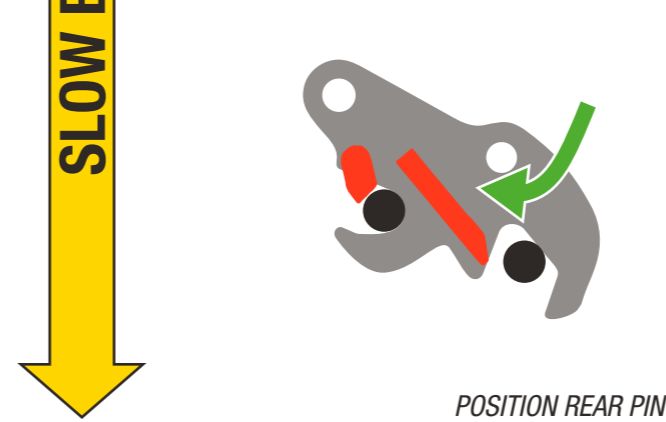
SAFETY knuckle rides over pin and INSTANTLY LOCKS once pin has gone past.
Alarm tone is still SLOW BEEP.



2

Rotate the coupler to position rear pin in rear jaw of coupler.

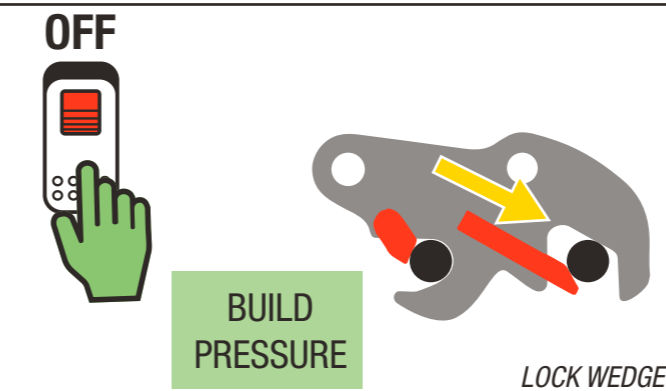
Alarm tone is still SLOW BEEP.



3

Turn lock out switch to OFF.
Build hydraulic pressure to extend wedge quickly.

Alarm will turn OFF.
Wedge will extend.



4

Rattle test to ensure bucket is attached securely.

