

MAINTENANCE & SERVICING
INFORMATION

(SEE ALSO KF088 & KF089 FOR ADDITIONAL PROCEDURES)

Avonride Head Lock

PRECAUTIONS

The correct assembly and adjustment of all equipment is critical to the safe operation of the trailer. Therefore the procedures must only be carried out by competent persons. If you have any doubts about your ability to complete the procedure, we recommend this task is performed by your local service centre. You are advised to wear suitable protective equipment such as safety glasses, gloves and face mask. In addition be aware of the hazards associated with handling workshop materials such as chemicals, oils and greases which may be flammable and can prove to be irritants.

All procedures should be carried out with the trailer on level ground with either the parking brake applied or wheel chocks front and rear. In addition the drawbar should be supported with the trailer horizontal. Where required consult your trailer handbook for the recommended jacking points and positions for stands.

These instructions cover adding lock to a coupling head originally supplied without one, and also replacement of an existing lock.

1. Operate the latch and lift the handle to expose the latch pin. Block in position. See Fig.E
2. Using a punch drift the pin out allowing the lock housing to lift off. See Fig.F

FIG.E



FIG.F



3. If the housing is not currently fitted with a lock remove the spring for re-use. Remove the washers and the plastic blanking plug and discard.
4. If the housing has a lock fitted remove the spring, centre screw, washer and actuator lever for re-use. Followed by the lock barrel ring nut.
5. Fit the plastic cover to the new lock, insert lock into casting and secure with the ring nut.
6. Fit the actuator lever with washer and centre screw and locate the spring.
7. Place the assembly into position on the coupling body, line up the pivot hole and gently drift in the pin.
8. Check all parts are secure, that the lock mechanism operates and that the safety catch moves freely securing the handle.

We have used "Plain English" descriptions throughout this text. If you are unsure of the meaning, if the procedure is unclear or you require any further information please use the following contact details:-

Europa House, Second Avenue Centrum 100 Burton Upon Trent Staffordshire DE14 2WF T : +44 (0) 1283 531541	Spelter Site Caerau Maesteg Mid Glamorgan CF34 0AQ T : +44 (0) 1656 739111
---	---

sales@knottuk.com

If in doubt, ask.

Use only Knott original replacement parts.

The text includes guidance to assist in the safe execution of the procedures:

WARNING !
CAUTION !
NOTE

Risk of Injury.
Risk of damage to equipment.
Safety requirement.

KF095

MAINTENANCE & SERVICING
INFORMATION

(SEE ALSO KF088 & KF089 FOR ADDITIONAL PROCEDURES)

Avonride Head Lock

PRECAUTIONS

The correct assembly and adjustment of all equipment is critical to the safe operation of the trailer. Therefore the procedures must only be carried out by competent persons. If you have any doubts about your ability to complete the procedure, we recommend this task is performed by your local service centre. You are advised to wear suitable protective equipment such as safety glasses, gloves and face mask. In addition be aware of the hazards associated with handling workshop materials such as chemicals, oils and greases which may be flammable and can prove to be irritants.

All procedures should be carried out with the trailer on level ground with either the parking brake applied or wheel chocks front and rear. In addition the drawbar should be supported with the trailer horizontal. Where required consult your trailer handbook for the recommended jacking points and positions for stands.

These instructions cover adding lock to a coupling head originally supplied without one, and also replacement of an existing lock.

1. Operate the latch and lift the handle to expose the latch pin. Block in position. See Fig.E
2. Using a punch drift the pin out allowing the lock housing to lift off. See Fig.F

FIG.E



FIG.F



9. If the housing is not currently fitted with a lock remove the spring for re-use. Remove the washers and the plastic blanking plug and discard.
10. If the housing has a lock fitted remove the spring, centre screw, washer and actuator lever for re-use. Followed by the lock barrel ring nut.
11. Fit the plastic cover to the new lock, insert lock into casting and secure with the ring nut.
12. Fit the actuator lever with washer and centre screw and locate the spring.
13. Place the assembly into position on the coupling body, line up the pivot hole and gently drift in the pin.
14. Check all parts are secure, that the lock mechanism operates and that the safety catch moves freely securing the handle.

We have used "Plain English" descriptions throughout this text. If you are unsure of the meaning, if the procedure is unclear or you require any further information please use the following contact details:-

Europa House, Second Avenue Centrum 100 Burton Upon Trent Staffordshire DE14 2WF T : +44 (0) 1283 531541	Spelter Site Caerau Maesteg Mid Glamorgan CF34 0AQ T : +44 (0) 1656 739111
---	---

sales@knottuk.com

If in doubt, ask.

Use only Knott original replacement parts.

The text includes guidance to assist in the safe execution of the procedures:

WARNING !
CAUTION !
NOTE

Risk of Injury.
Risk of damage to equipment.
Safety requirement.

KF095

MAINTENANCE & SERVICING
INFORMATION

(SEE ALSO KF088 & KF089 FOR ADDITIONAL PROCEDURES)

Avonride Head Lock

PRECAUTIONS

The correct assembly and adjustment of all equipment is critical to the safe operation of the trailer. Therefore the procedures must only be carried out by competent persons. If you have any doubts about your ability to complete the procedure, we recommend this task is performed by your local service centre. You are advised to wear suitable protective equipment such as safety glasses, gloves and face mask. In addition be aware of the hazards associated with handling workshop materials such as chemicals, oils and greases which may be flammable and can prove to be irritants.

All procedures should be carried out with the trailer on level ground with either the parking brake applied or wheel chocks front and rear. In addition the drawbar should be supported with the trailer horizontal. Where required consult your trailer handbook for the recommended jacking points and positions for stands.

These instructions cover adding lock to a coupling head originally supplied without one, and also replacement of an existing lock.

1. Operate the latch and lift the handle to expose the latch pin. Block in position. See Fig.E
2. Using a punch drift the pin out allowing the lock housing to lift off. See Fig.F

FIG.E



FIG.F



15. If the housing is not currently fitted with a lock remove the spring for re-use. Remove the washers and the plastic blanking plug and discard.
16. If the housing has a lock fitted remove the spring, centre screw, washer and actuator lever for re-use. Followed by the lock barrel ring nut.
17. Fit the plastic cover to the new lock, insert lock into casting and secure with the ring nut.
18. Fit the actuator lever with washer and centre screw and locate the spring.
19. Place the assembly into position on the coupling body, line up the pivot hole and gently drift in the pin.
20. Check all parts are secure, that the lock mechanism operates and that the safety catch moves freely securing the handle.

We have used "Plain English" descriptions throughout this text. If you are unsure of the meaning, if the procedure is unclear or you require any further information please use the following contact details:-

Europa House, Second Avenue Centrum 100 Burton Upon Trent Staffordshire DE14 2WF T : +44 (0) 1283 531541	Spelter Site Caerau Maesteg Mid Glamorgan CF34 0AQ T : +44 (0) 1656 739111
---	---

sales@knottuk.com

If in doubt, ask.

Use only Knott original replacement parts.

The text includes guidance to assist in the safe execution of the procedures:

WARNING !
CAUTION !
NOTE

Risk of Injury.
Risk of damage to equipment.
Safety requirement.

KF095