

# **OPERATOR'S MANUAL**

**INCLUDING: OPERATION, INSTRUCTION, INSTALLATION, MAINTENANCE AND PARTSBOOK**

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**IMPORTANT: READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS TOOL.**

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## **Electric Stunner for Small Stock Including Pigs, Goats, Sheep.**

### **TOOL DATA**




MODEL: Single phase Electric Stunner.

ASSEMBLY No: 999100


TYPE: Electric Single Phase.

NET WEIGHT: Approx. 8 Kg





 <b>WARNING</b>	= Hazards or unsafe practices which could result in severe personal injury, death or substantial property damage.
 <b>CAUTION</b>	= Hazards or unsafe practices which could result in minor personal injury, product or property damage.
 <b>NOTICE</b>	= Important installation, operation or maintenance information.

## **OPERATING AND SAFETY INSTRUCTIONS**


 **WARNING** DO NOT OPERATE THIS TOOL UNTIL YOU HAVE READ AND UNDERSTOOD THE SAFETY INSTRUCTIONS AND OPERATING MANUALS.


 **WARNING** DO NOT OPERATE THIS TOOL UNTIL YOU HAVE RECEIVED TRAINING AND OR FULLY UNDERSTAND THE MANNER OF HANDLING, OPERATION AND USE OF THIS TOOL.

 **WARNING** STOP USING A MALFUNCTIONING OR DEFECTIVE TOOL IMMEDIATELY. REPORT ANY PROBLEMS OR DEFECTS TO YOUR SUPERVISOR FOR REMOVAL OF THE TOOL FROM SERVICE.

 **WARNING** DO NOT ATTEMPT TO REPAIR THE TOOL YOURSELF.

 **WARNING** DO NOT ALLOW UNAUTHORIZED PERSONS TO USE TOOL.

 **WARNING** REMOVE AND DISCONNECT POWER FROM THE TOOL WHEN TOOL IS LEFT UNATTENDED OR IS NOT IN USE.


 **WARNING** NEVER TIE DOWN, BYPASS, ALTER OR MODIFY THE ACTIVATING SWITCHES OR TRIGGERS OF THIS TOOL.

 **WARNING** NEVER MAKE ALTERATIONS OR MODIFICATIONS TO THIS TOOL.


 **WARNING** BE CONSTANTLY AWARE AND ALERT FOR UNSAFE CONDITIONS AND REPORT THEM IMMEDIATELY TO YOUR SUPERVISOR.

 **WARNING** NEVER PLACE YOUR HAND OR ANY PART OF YOUR BODY IN THE AREA OF THE PROBES OF THE TOOL.

 **WARNING** NEVER ALLOW ANYONE ELSE TO PLACE THEIR HANDS OR ANY PART OF THEIR BODY IN REACH OF THE TOOL.

 **WARNING** DO NOT ACTIVATE CONTROL SWITCHES OR TRIGGERS OF THIS TOOL UNLESS YOU INTEND TO TEST OR OPERATE THIS TOOL.

 **WARNING** DO NOT USE THIS TOOL FOR ANY PURPOSE OTHER THAN IT'S INTENDED PURPOSE.

 **CAUTION** WHEN OPERATING THIS TOOL WEAR THE PROTECTIVE GEAR AND SAFETY EQUIPMENT SUPPLIED TO YOU.

 **WARNING**

## OPERATING INSTRUCTIONS

**⚠ WARNING** ONLY TRAINED PERSONNEL ARE TO OPERATE THIS TOOL.

1. TO ENSURE TOOL IS OPERATING PROPERLY, PERFORM FOLLOWING STEPS AT START OF EACH SHIFT:
  - MAKE SURE THE TONGS OPEN AND CLOSE FREELY.
  - WITH POWER TO TOOL TURNED ON, TEST TRIGGER FOR PROPER OPERATION.
2. **THE OPERATOR MUST BE WEARING RUBBER BOOTS AND GLOVES**
2. TO PERFORM WORK, HOLD TOOL FIRMLY AT BOTH HANDLES. SQUEEZE TRIGGER TO ACTIVATE TOOL.
3. POSITION TOOL, ENGAGE BUTTON AND PERFORM STUNNING OPERATION AS LONG AS NECESSARY.

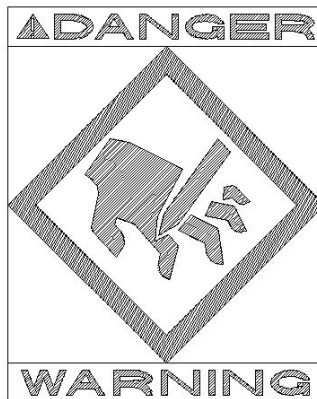
## MAINTENANCE

**⚠ WARNING** ONLY TRAINED AND QUALIFIED PERSONNEL ARE TO PERFORM MAINTENANCE AND SERVICE TO THIS TOOL.

1. MAKE ALL NECESSARY LINE CONNECTIONS TO THE TOOL.
2. ENSURE TONGS AND PROBES (CONTACT POINTS) ARE CLEAN OF ANY DEBRIS.

## SERVICE

1. KEEP GOOD RECORDS OF ALL SERVICE ACTIVITY AND INCLUDE TOOL IN PREVENTIVE MAINTENANCE PROGRAM.
2. USE ONLY GENUINE KENTMASTER REPLACEMENT PARTS TO ASSURE PROPER PERFORMANCE OF TOOL.
3. CONTACT THE KENTMASTER SUPPLIER NEAREST YOU FOR PARTS AND CUSTOMER SERVICE INFORMATION.



## **STUNNING AREA INSULATION REQUIREMENTS.**

**WARNING: - THE TONGS ARE ACTIVATED WHEN THE PROBES ARE AGAINST ANY METAL. CONTACT WILL BE MADE AND CAN CAUSE INJURY TO PERSONS AS WELL AS DAMAGE TO THE EQUIPMENT. THIS CAN CAUSE A SEVERE SHOCK AND POSSIBLY DEATH.**

**WARNING: - IT IS THEREFORE MOST IMPORTANT THAT THE PEN WALLS AND OR RESTRAINER ARE INSULATED PROPERLY SO THE TONGS DO NOT COME INTO CONTACT WITH ANY METAL AND OR SURFACE THAT CAN CONDUCT ELECTRICITY.**

**WARNING: - IT IS MOST THAT THE OPERATOR AT ALL TIMES WHEN HANDLING THE TONGS IS FITTED WITH RUBBER BOOTS AND GLOVES.**

**WARNING: - THE TONGS ARE NEVER TO BE PLACED ON THE GROUND OR FLOOR. THEY MUST BE HUNG IN THE CORRECT INSULATED AREA AT ALL TIMES BEFORE, DURING INTERVALS OF STUNNING AND AFTER USE.**



**GENERAL INFORMATION**

COVERING: SAFETY PRECAUTIONS AND PLACING INTO SERVICE

**Electric Single Phase Stunner**

**READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS TOOL**

IT IS THE RESPONSIBILITY OF THE EMPLOYER TO PLACE THIS INFORMATION INTO THE HANDS OF THE OPERATOR.

**PLACING INTO SERVICE**

**Installation.**

**Control Box with reader. P/N 999102**




The control box should be mounted in a remote location that is out of the area (pen) where the stunning is to take place. However it s good practice that it is located near enough so the operator can see and read the gauges.



**NOTE: THE MOST IMPORTANT ISSUE IN RELATION TO THE CONTROL BOX IS TO HAVE IT AWAY FROM ANY MOISTURE / WATER. CIRCUITS WITHIN THE BOX MAY MALFUNCTION AND OR SHORT OUT IF MOISTEURE / WATER IS INTRODUCED ACCIDENTALLY OR OTHERWISE.** Ensure the box is plugged in correctly

**Stunner Tongs.**

**Stunner Tongs P/N: 999101**

Ensure it is plugged in correctly to the control box and are hung in a position where the operator can easily and safely be removed from the wall hanging position so the operator can stun the animal effectively. The hanging wall position for the Tongs must be insulated so that the arms of the tongs will not cause a short out and or cross connection. Ensure the tongs are disconnected from the box when not in use.

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 <b>WARNING</b>	Installation, adjustment repair and maintenance of this tool must be made by trained and qualified personnel.
	Always disconnect power supply from tool before: <ul style="list-style-type: none"> <li>(A) Installing or removing probes (Contact Points) from tool.</li> <li>(B) Making repairs or adjustments to the tool.</li> <li>(C) Performing maintenance or cleanup work.</li> </ul>



**DECLARATION OF CONFORMITY**

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DICHIARAZIONE DI CONFORMITA . CONFORMITEITSVERKLARING

**MANUFACTURED FOR:**

**! CAUTION**

**KENTMASTER AUSTRALIA**

**UNIT 2 / 24 CENTRAL COURT**

**HILLCREST, QLD, AUSTRALIA**

**BY F. MONAGHAN CONTRACTING**

**TELEPHONE 07 38068400 FAX 07 38067933**

**TYPE / SERIES: Electric Single Phase Stunner**

TYPE / SERIE: For Small Stock such as Sheep, Pigs and Goat.

TIPO / SERIE:

TYP / SERIE:

TIPO / SERIE:

TYPE / SERIE:

**MODEL: 999100**

MODELE:

MODELO:

MODELL:

MODELLO:

MODEL:

**SERIAL NO. RANGE: XXXXX**

N SERIE: • GAMA DE No. DE SERIE: • SERIEN-NR.-BEREICH: • NUMERI DI SERIE: • SERIENUMMERS:

**This product complies with the Australian Electrical Standards Directives:**

Ce produit est conforme aux directives de la Communauté européenne suivantes:

Este producto cumple con las siguientes Directrices de la Comunidad Europea:

Dieses Produkt erfüllt die folgenden Vorschriften der Europäischen Gemeinschaft:

Questo prodotto e conforme alle seguenti direttive CEE:

Dit produkt voldoet aan de volgende EG-richtlijnen:

\_\_\_\_\_

\_\_\_\_\_

**Approved by:** \_\_\_\_\_

WARREN FARR

(DIRECTOR) (Directeur technique) (gerente de ingenieria) (verantwortlicher Konstruktionsleiter) (Responsabile tecnico) (ondersteunend technisch mangar)

**Date: 1<sup>ST</sup> JANUARY, 2013**

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## **OPERATION TIPS.**

- BEFORE STARTING ENSURE THE PROBES ON THE TONGS ARE CLEAN AND FREE OF ANY DEBRIS.
- ENSURE THE OPERATOR IS WEARING RUBBER BOOTS AND RUBBER GLOVES.
- IF POSSIBLE DO NOT HAVE THE ANIMAL BEING STUNNED IN CONTACT WITH ANY OTHER ANIMAL AND OR CONDUCTIVE SURFACE.
- ENSURE TONGS AND CONTROL BOX ARE TURNED ON AND OFF IN THE CORRECT SEQUENCE.
- THE OPERATOR MUST PLACE THE TONGS FIRMLY AGAINST THE ANIMAL DIRECTLY ON EACH SIDE OF THE HEAD BEHIND THE EARS FOR SUFFICIENT TIME TO EFFECTIVELY STUN THE ANIMAL.
- AS THE CONTROL BOX IS SET AT A CONSTANT VOLTAGE, THE LENGTH OF TIME THE STUNNING IS APPLIED AND THE SIZE AND TYPE OF ANIMAL DICTATES THE TIME REQUIRED TO STUN.
- THE BIGGER THE ANIMAL THE GREATER THE RESISTANCE AND THEREFORE THE MORE TIME REQUIRED TO STUN THE ANIMAL.
- IMMEDIATELY AFTER STUNNING THE ANIMAL SHOULD BE SHACKLED (WITHIN 10 SECONDS) ITS THROAT CUT PROPERLY (WITHIN 15 SECONDS AFTER STUNNING) AND ALLOWED TO BLEED OUT.

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