



**CHITUMA AUSTRALIA PTY LTD**

# **E-TRIKE20 LS Series III**

**OWNER MANUAL**

**CHITUMA AUSTRALIA PTY LTD**

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THANK YOU FOR CHOOSING OUR ELECTRIC ASSISTED TRICYCLE

OUR E-TRIKE CAN BE OPERATED VERY EASILY.IT CAN BE OPERATED BY THE MOTOR ALONE OR BY PEDALING ALONE OR A COMBINATION OF BOTH AT THE SAME TIME.IN ORDER TO GIVE YOU A LONG AND SAFE USAGE PLEASE READ THE INSTRUCTIONS BEFORE USING.

## **SAFTEY CHECK BEFORE RIDING YOUR BICYCLE**

- 1.CHECK AND TIGHTEN ALL NUTS ,BOLTS, STRAPS AND FASTENERS
- 2.CHECK THAT BRAKES OPERATE CORRECTLY
- 3.CHECK TYRES FOR WEAR, DAMAGE AND CORRECT PRESSURES.PRESSURES ARE USUALY WRITTEN ON TYRE WALLS.
- 4.CHECK WHEELS FOR TRUENESS
- 5.CHECK LIGHTS FOR OPERATION AND ADJUSTMENT
- 6.CHECK AUDIABLE WARNING DEVICE [BELL OR HORN ETC
- 7.CHECK HANDLE BARS AND SEAT MAKING SURE THEY ARE CORRECTLY ALIGHNED AND CANT TWIST OR TURN

**ALWAYS WEAR AN APPROVED  
BICYCLE HELMET AND OBEY THE  
ROAD RULES AT ALL TIMES**

YOUR TRICYCLE IS DESIGNED FOR USE  
ONLY ON PAVED ROADS OR PATHS  
(WHERE THE LAWS PERMIT)

DO NOT USE OFF THESE SURFACES

OPERATION

PERFORM SAFETY CHECKS AND ADJUST SEAT  
FOR COMFORTABLE RIDING

INSERT KEY IN LEFT SIDE OF BATTERY CASE AND  
TURN TO 'A' (position B is not used)

SQUEEZE LEFT HAND BRAKE AND ALIGHT TRIKE  
FROM SAME SIDE

POSITION YOUR SELF ON TRIKE WITH BOTH FEET  
ON THE PEDALS **NOT ON THE GROUND.** USE  
HANDBRAKE TO MAINTAIN A STATIONARY POSI-  
TION

YOUR TRIKE IS NOW READY TO GO. YOU MAY EI-  
THER PEDAL OR BY TWISTING THE R/HAND GRIP  
BACK TOWARDS YOU TO USE THE ELECTRIC  
MOTOR. THE FURTHER YOU TWIST THE FASTER  
YOU WILL TRAVEL

APPLYING EITHER HANDBRAKE WILL CUT MOTOR  
POWER AUTOMATICALLY.

TRIKES REQUIRE YOU TO TURN HANDLE BAR  
MUCH MORE THAN A 2 WHEEL BIKE AND REQUIRE  
YOU TO MANUALLY TURN THE HANDLE BAR BACK  
TO THE STRAIGHT AHEAD POSITION OTHERWISE  
YOU WILL KEEP TRAVELLING IN CIRCLES

# Switches and warning lamps



## CHARGING

**YOU MUST ONLY USE THE CHARGER THAT WE SUPPLY**  
**DO NOT PLUG KETTLE CORD OR COMPUTER LEAD INTO BATTERY**  
**POWER OUT PLUG**

**ONLY USE IN A DRY WELL VENTILATED ENVIROMENT .**

WITH THE LEAD UNPLUGGED FROM 240V POWER SUPPLY PLUG THE SMALL ROUND PLUG INTO POINT LOCATED ON RIGHT HAND SIDE OF BATTERY BOX .PLUG 3 PIN PLUG INTO STANDARD HOUSE HOLD POWER SUPPLY AND SWITCH ON.YOU WILL NOTICE A RED LIGHT ON CHARGER ,THIS INDICATES THE UNIT IS ON AND CHARGING THE BATTERY.WHEN CHARGED THIS LIGHT WILL CHANGE TO GREEN AND CHARGER WILL SWITCH AND GO INTO MAINTENANCE MODE.IT IS ALRIGHT TO LEAVE IT IN THIS MODE FOR A SHORT PERIOD OF TIME BUT WE RECOMMEND THAT YOU TURN IT OFF AND UNPLUG FROM POWER POINT AND BIKE AFTER 12HOURS

**REMEMBER ALWAYS SWITCH OFF AT POWER POINT BEFORE PLUGING OR UNPLUGGING FROM TRICYCLE**

MAXIMUN BATTERY LIFE WILL BE ACHIEVED BY CHARGING EVERY DAY AFTER BEING USED . BATTERIES LEFT IN A SEMI DISCHARGED STATE WILL PREMATURALLY FAIL.



YOU MAY REMOVE BATTERY FOR CHARGING IF REQUIRED BY TILTING SEAT FORWARD (LEVER UNDERSEAT MAY BE INITALLY STIFF) FIRSTLY MAKE SURE POWER IS TURNED OFF USE ON/OFF KEY ITO RELEASE BATTERY LOCK.UNPLUG POWER LEAD AND SLIDE BATTERY UPWARDS . INSTALATION IS SIMPLY THE REVERSE

## PERIODIC MAINTENANCE

ITEM	500klms	1000klms	1500klms	2000klms
BRAKES	A	A	A	A
ALL CABLES	L	I	L	I
CHAIN	L I	I	L	I
TYRES	I	I	I	I
FRONT FORKS	L I	I	L I	I
PEDAL ASSYS	I	I	I	I
ALL NUTS BOLTS FASTENERS ETC	I	I	I	I

A = ADJUST L= LUBRICATE I = INSPECT FOR WEAR ,TIGHTNESS AND CONDITION

**PLEASE NOTE THE ABOVE MAINTENANCE IS A SUGGESTED MINIMUMN AND IS NOT IN PLACE OF DAILY SAFTEY CHECKS PRIOR TO RIDING FOR ADVICE ON BRAKE ADJUSTMENT CHECK WITH YOUR DEALER OR LOCAL BIKE SHOP**