

# TYREPLIERS®

Award Winning

## MANUAL TYRE

## CHANGING EQUIPMENT

DESIGNED & MANUFACTURED IN AUSTRALIA

### TYREPLIERS® PRODUCTS INCLUDE:

TYREPLIERS® 10-16" Manual Tyre Bead Breaker  
ACCESSORIES FOR TYREPLIERS®

- 4-9" A.T.V. Adaptor

- 17-22" Extension Leg

TRUCKPLAYERS™ 16-24" Manual Tyre Bead Breaker

COMPLETE TYRE REPAIR KIT

PUNCTURE REPAIR KIT for Tube & Tubeless Tyres

TYRE LEVERS - 600mm (4WD & Car Type)

- 800mm Heavy Duty (Truck Type)

MANUAL TYRE CHANGER - 4WD & Workshop Models

INSTRUCTIONAL VIDEO & HANDBOOK

- "Tyre Repairs Made Easy"

COLLAPSIBLE WHEEL CHOCK



Tyrepliers® products are manufactured to the highest standards and use only quality material. Tyrepliers® have a lifetime warranty. The Tyrepliers® range of manual tyre changing equipment has been specifically designed and manufactured to be used anywhere and under any conditions.

## TYREPLIERS® 10-16" HAND-HELD MANUAL TYRE BEAD BREAKER

- The Tyrepliers® Bead Breaker is suitable for use on all 10-16" rims (alloy & steel) - both safety & split type.
- Tyrepliers® are compact, weigh only 2.7kg and are easily stored.
- Tyrepliers® are constructed from high quality BHP steel.
- We use hi-tensile unbrako cap screws and nyloc nuts.
- Tyrepliers® are electroplated for rust-free life.
- Tyrepliers® utilise design compound leverage.
- Tyrepliers® are a one-person operation.
- Tyrepliers® are ENDORSED BY THE AUSTRALIAN DEFENCE FORCES.

Tyrepliers® have a LIFETIME WARRANTY in Australia.  
**OPTIONAL ACCESSORIES FOR TYREPLIERS®:**

- 4-9" Adaptor - enables Tyrepliers® to be used on 4-9" rims such as those on 4-wheeled/quad motorcycles, small boat trailers, and ride-on mowers.
- 17-22" Extension leg - enables Tyrepliers® to be used on rim sizes from 17" to 22" such as motorcycle and agricultural rims.



## 600mm TYRE LEVERS

- The tyre levers are 19mm in diameter.
- The levers are manufactured from high quality BHP steel, are hot forged and heat treated.
- The levers are electroplated for rust-resistance.
- The tyre levers are forged on one end only so the other end can be used as a universal bar to fit truck and 4WD wheel braces and truck load binders etc.
- The levers have a 12 month warranty.

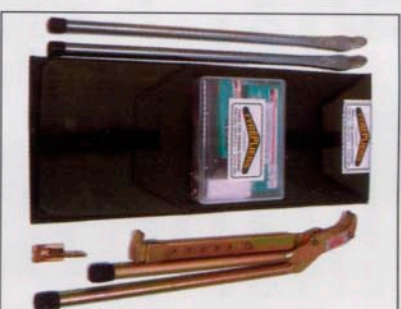


## COMPLETE TYRE REPAIR KIT

- The Complete Tyre Repair Kit contains:  
Tyrepliers® 10-16" Tyre Bead Breaker  
4-9" Adaptor for Tyrepliers®  
2 only 600mm Tyre levers  
Puncture Repair Kit  
Instructional Manual
- The kit is packaged in a tough 12 oz canvas kit bag.

## PUNCTURE REPAIR KIT

- For Tube & Tubeless Tyres
- The kit contains:  
1 only Tubeless repair kit  
1 only Tubeless valve  
1 only Plastic stitcher  
1 only Valve tool  
1 only Rasp handle  
3 only Rasp blades  
3 only Valves  
3 only Valve caps  
1 tube Glue (25g vulc. fluid)  
1 only Radial patch  
(70 x 120mm)  
14 only Tube patches  
(assorted sizes)
- The kit is packaged in a strong plastic box



## RUBBER MALLET

- The mallet is heavy duty
- Weighs 1.2 kilograms
- Has a fibreglass handle



## COLLAPSIBLE WHEEL CHOCK

- The chock is light & compact & weighs 600 grams
- The chock is easy to store
- The chock is electroplated for a rust-free life
- The chock is extremely strong & durable





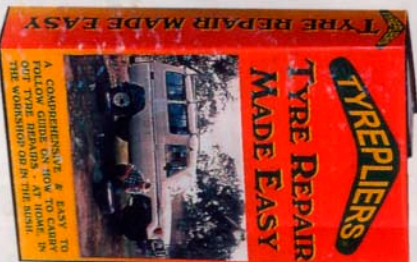
## INSTRUCTIONAL VIDEO & HANDBOOK "TYRE REPAIRS MADE EASY"

"Tyre Repairs Made Easy" are comprehensive and easy to follow guides on how to carry out tyre repairs - at home, in the workshop or in the bush.

The video and booklet contain instructions on tyre removal and repair on a wide range of wheels including safety and split-tyre rims.

### INSTRUCTIONS INCLUDE:

- The safe removal of the wheel from the vehicle.
- Breaking the bead on the tyre using Tyrepliers®
- How to use tyre levers [for both safety and split rims].
- How to remove the tube from the tyre.
- How to repair a tyre and a tube.
- Re-inflating tyres [tube, tubeless and split rims] with an air pump.
- Replacing the wheel back onto the vehicle.
- Handy hints on tyre repair.



VIDEO



BOOKLET

THESE ARE ESSENTIAL GUIDES FOR THE FOUR WHEEL DRIVER AND OUTBACK TRAVELLER.

YOUR LOCAL STOCKIST OF THE TYREPLIERS® RANGE OF MANUAL TYRE CHANGING EQUIPMENT IS:

## MANUAL TYRE CHANGERS (Australian Design Registered)

The Tyre Changer removes the tyre from the rim after the bead has been broken, and then it re-fits the tyre to the rim after any repairs have been carried out on the tyre or tube. The tyre changer operates on the same principles as a pneumatic tyre changing machine only the Tyrepliers tyre changer is manually operated!

The Tyre Changer is constructed from quality BHP steel. All parts are electroplated zinc-blue for a rust-free finish. The tool is suitable for use on 10-16" rims with 4, 5, & 6 stud wheel patterns.

The Tyre Changer operates on the principle of design compound leverage making it a one-person operation, and greatly reduces time and effort.

The Tyre Changer has a 12 month warranty.

### MODELS AVAILABLE:

**BULLBAR/4WD MODEL** - This model mounts onto a vehicle's bullbar. The components of this model include a workhead, a bullbar mount and a handle.

**WORKSHOP MODEL** - This model bolts to a workshop/garage floor. The components of this model include a workhead, floor mount and a handle.

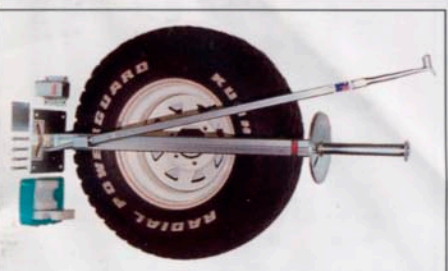
**COMPLETE MODEL** - This model can be bolted to the workshop floor and also mounted on a vehicle's bullbar. The components of this model include, a workhead, a bullbar mount, a floor mount and a handle.

(The Complete Model is pictured below right.)

Instruction video & lubricant included with all models.

### OPTIONAL ACCESSORY FOR THE TYRE CHANGER.

A.T.V. Workhead for 4-9" rims: for example rims on ride-on mowers and 3 & 4-wheeled motorcycles.



## TRUKPLIERS™ 16-24" HAND-HELD MANUAL TYRE BEAD BREAKER

• The Trukpliers™ Bead Breaker is suitable for use on 16-24" truck and agricultural wheel rims.

• Trukpliers™ are constructed from high quality BHP steel.

• We use hi-tensile unbrako cap screws and nyloc nuts.

• Electroplated for a rust-free life.

• Trukpliers™ utilise design compound leverage.

• One-person operation.

• 12 month warranty.

• Optional leg for 13-15" rims.



### 800mm TYRE LEVERS

• The levers are manufactured from high quality BHP steel, are hot forged and heat treated.

• The levers are 19mm in diameter

• The levers are heavy duty and are specifically designed to be used on truck and agricultural tyres.

• The levers are electroplated for rust-resistance.

• Two types of levers are available:

1. The lever is forged both ends to allow removal and re-fitting of the tyre [truck tubeless].

2. The lever is forged one end only so the other end can be used as a universal bar.



## AWARD WINNING RANGE OF MANUAL TYRE CHANGING EQUIPMENT

The Tyrepliers® range of manual tyre changing equipment has a reputation for quality and reliability. This is enforced through approval of the Tyrepliers® manual tyre bead breaker by the Australian Armed Services.

Tyrepliers® have been allocated an internationally recognisable NATO stock number and Tyrepliers Engineering P/L is an approved manufacturer for the Australian Defence Forces.

Our range of manual tyre changing and repair equipment won the Best 4x4 Aftermarket Products under \$700.00 in the 1996 Motoring Industry Awards.

