



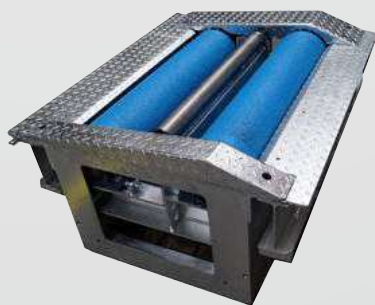
Professional Tyre Tools & Equipments Since 1991



ITALY  
MADE IN

## GARAGE EQUIPMENT & TOOLS FOR COMMERCIAL VEHICLES

CATALOGUE 2025-26



## TECHNOLOGY BEHIND THE WINNING POWER

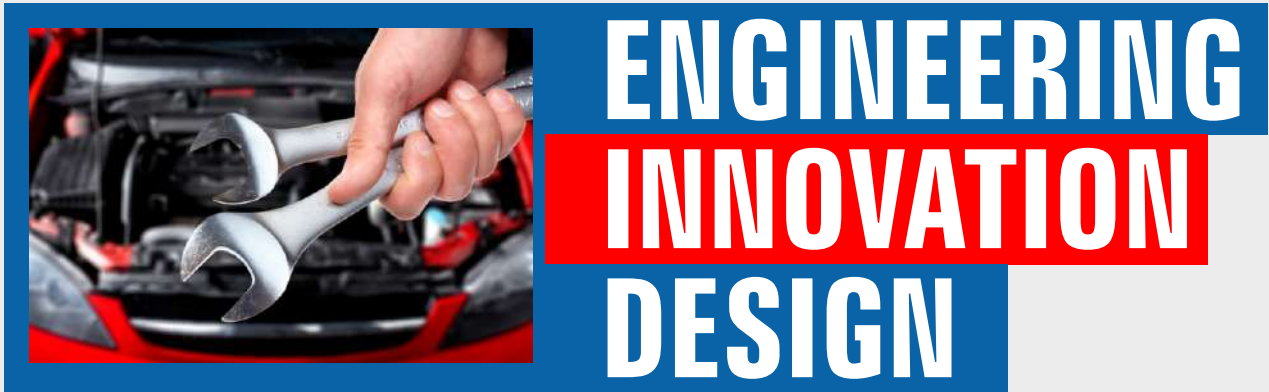
One Stop Solution for Garage Equipment and Garage Tools

### Sarveshwari Technologies Ltd.

[www.garageequipments.com](http://www.garageequipments.com)



Quality Reliability Service...



Sarveshwari popularly known by its brand name **sarv** is recognized worldwide as the leader in providing top quality garage tools and accessories for automotive & tyre service industry. We have been delivering niche workshop tools and accessories in more than 70 countries in 6 continents for more than 35 years.

We manufacture a large range of Wheel Balancing, Alignment & Tyre Changing Accessories, to suit majority of Garage Equipments like Wheel Balancing Machines, Wheel Alignment Machines & Tyre Changing Machines from all over the world. Our experience in development and manufacturing of products, has helped us to become a reliable & the preferred partner for OEMs worldwide.

Other **sarv** products dominating the automotive after market & Tyre Industry include Rubber Pads, Tyre Service/Repair/Valve Tools.

Proudly we are the ONLY company in India to manufacture and export such wide range of Wheel Service Accessories.

DOMESTICALLY **sarv** is known for its world class quality Garage Equipments and their efficient after sales service. In the domestic market too, like the rest of the world, **Sarveshwari** is recognized as the leader for good quality tyre service tools and equipments.

We offer products from world class leaders namely CEMB-Italy, Space- Italy to distribute & service their Wheel Alignment Machines, Wheel Balancing Machines, Tyre Changing Machines, Vehicle Lifts, Nitrogen Generators and other Garage Equipments.

With wide range of international client base network, consider **Sarveshwari** as your single point service provider for all your workshop and tyre related problems.



**Sarveshwari Group**

**Sarveshwari Engineers**

Manufacturers and Exporters of Garage  
Tools and Accessories

[www.sarveshwari.com](http://www.sarveshwari.com)

**Sarveshwari Technologies Ltd.**

Workshop Tools & Equipments

[www.garageequipments.com](http://www.garageequipments.com)

# RANGE OF GARAGE EQUIPMENTS

FOR



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## DWA1100WE Wheel Alignment Machine

8-CCD Sensor Truck Alignment System

MADE IN **ITALY**

### Unique Features:

- Wheel alignment system for trucks and buses. Unit complete with cabinet, computer control system, sensors and all accessories required for alignment operations.
- CCD (Charged Couple Device) sensor technology, featuring state-of-the-art electronic componentry, enables a quick and accurate measurement of all alignment parameters by simply following a procedure field tested through many years of experience.



#### Database:

The CEMB database contains more than 55.000 vehicles and is constantly updated.



#### Lithium Batteries:

The batteries are immune to the "memory effect" and can be recharged at any time.



#### BT2 Radio Communication 2,4 GHz:

The radio communication between sensors and computer uses a frequency of 2,4 GHz.



#### Featherweight Sensors:

Featherweight sensors: ONLY 2.8 KG



#### Dedicated Electronics:

The system features an industrial type computer, Windows based, solid state SSD Sata, USB interface. No moving parts (DVD/CD) that can cause problems.



#### User friendly Software:

Simple and user-friendly software  
MAKES WORK EASY



### Measuring Angle

#### Standard Equipments



x16

x4

#### Steering Axle

- Individual Toe
- Total Toe
- Camber
- Caster
- KPI
- Max turn
- Parallelism

#### Driving Axle

- Individual toe
- Total toe
- Camber
- Out off Square
- Parallelism

- DWA cabinet, 19" TFT monitor, colour printer, keyboard, mouse.
- Industrial PC, with WINDOWS operating system
- Four car measuring heads with Lithium batteries, 8 CCD sensors, BT2 technology
- Four 4-point clamps 12"-24"
- c/w universal grips, L 45mm + metallic grips with reference surface, L48mm
- Brake pedal lock and steering lock
- Wheel alignment software and database for CAR.



Simple and user-friendly software



Adjust two axles in one screen



Step by step procedure up to 7 axles

## JOSAM-WC

The New Generation Camera Based  
Wheel Aligner For Trucks

### ADVANTAGES

- Extremely High Accuracy**
- Industry's only machine to provide offset value**
- OEM's Approved Reference method**
- Mobility – Check alignment on any bay, or check in a van!**
- Most feared "Calibration" made extremely easy**
- Industry's First Frame check feature**
- Tire management Feature**
- Multi Roll Feature – Upgradation**
- Easy to use Software**



**Heavy Vehicle Wheel Alignment With Camera Technology**

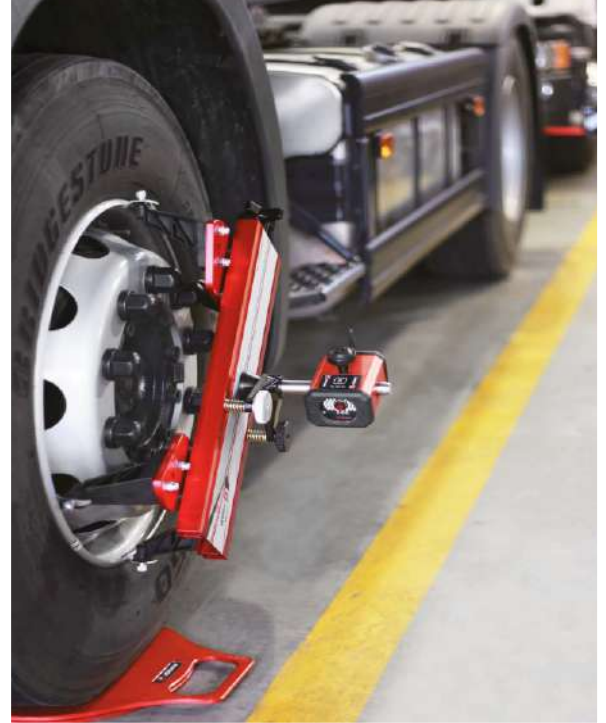


**JOSAM®**  
CV-liner



MADE IN

**SWEDEN**



### Technical Data

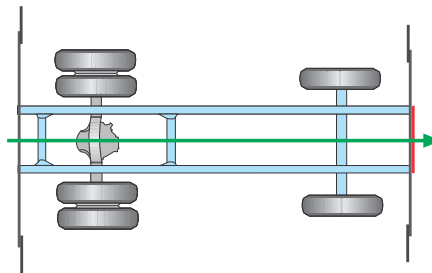
#### Measuring range

Toe	±40 mm/m
Camber	+6°
Caster	±20°
KPI	±20°
Max Turn	65°

#### Measuring accuracy

Toe	±0.2° mm/m*
Camber	±3min*
Operational Time	14hr
Charging Time	3h

### Measurement Principle



### Measuring Caster, KPI and Turnangles



### Product Advantages

- Patent Camera Technology
- Print the measurement reports
- Efficiency and fast
- Measure by Camera
- Simple and portable

### JOSAM CV-liner can measure all tyre of vehicles

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Truck | <input checked="" type="checkbox"/> Bus         | <input checked="" type="checkbox"/> Trailer         |
| <input checked="" type="checkbox"/> Crane | <input checked="" type="checkbox"/> Articulated | <input checked="" type="checkbox"/> Special Vehicle |

### New camera technology of the wheel alignment system

The new camera can realize the functions:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Frame measurement (tilt, Twist) | <input checked="" type="checkbox"/> ACC with special Attachments (optional) |
| <input checked="" type="checkbox"/> New JOSAM software              | <input checked="" type="checkbox"/> Multiroll                               |

### COMPONENTS OF THE MACHINE



## ALADIN BTH (ART86BTH/ART98BTH)

### Wheel Alignment Machine | Space-Italy

for Commercial Vehicles

#### Unique Features:

##### 6CCD Alinger/ 8CCD Alinger.

- Simpler and more modern technology grants better reliability and less down-time for the end user.
- Bluetooth transmission between front heads and cabinet for faster information transfer
- Special supports on the side of the control unit permit housing and recharging the measuring-head batteries.
- LEDS on the head inform the operator when adjustment angle is within specification range.
- Data management and display program in windows environment.
- Ability to operate the system from any head. Often you are far from the console and this slows down the operating speed.
- Customer data bank for recording jobs with search by customer name or vehicle plate number.
- Build in vehicle database of different manufacturers worldwide with provision to add and edit.
- Faster and more reliable data transmission through Bluetooth (radio can be a problem on large vehicles).
- ART98BTH and ART86BTH represent the technology in truck alignment. These new development aligners feature state of the art components.
- Measurement of multiple axles vehicles, thanks to an extremely easy-to follow procedure.
- Software is just as complete but is much simpler to use and has a faster flow for the operator.
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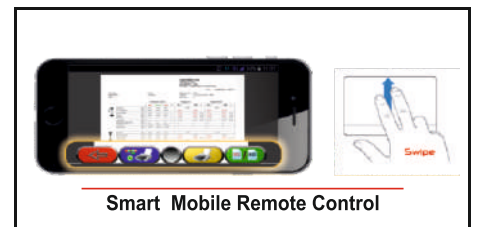
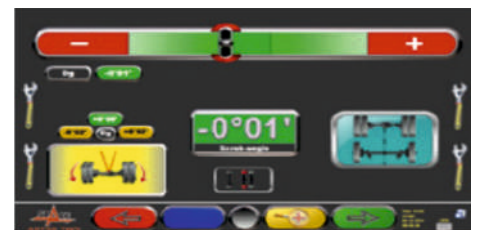
MADE IN  
**ITALY**



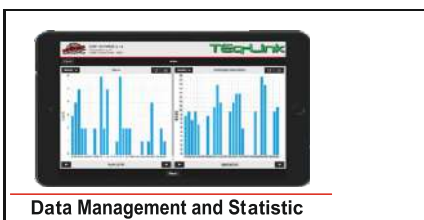
NOTE: ART86BTH RO-6CCD Sensors  
ART98BTH RO-8CCD Sensors

#### Technical Data

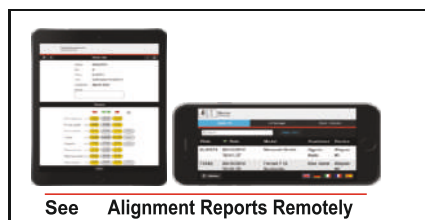
Front Axle	Accuracy	Total Measuring Range
Total toe	+/-3'	+/-5°
Partial toe	+/-1.30"	+/-2°30'
Set-back	+/-3	+/-5°
Camber	'+/-3'	+/-10°
Caster	+/-5'	+/-18°
King Pin	+/-5'	+/-18°
<b>Rear Axle</b>		
Total toe	+/-2'	+/-5°
Partial toe	+/-1'	+/-2°30'
Set-back	+/-2'	+/-5°
Total toe	+/-2'	+/-5°
Camber	+/-2'	+/-10°
Thrustangle	+/-2'	+/5°



Smart Mobile Remote Control



Data Management and Statistic



See Alignment Reports Remotely



Automatic Reporting to Client and Workshop Manager

## C-330

### Wheel Balancing Machine

for Commercial Vehicles

MADE IN **ITALY**

#### Technical Data

Max power consumption	1.1 Kw
Balancing speed	<80rpm
Balancing accuracy	10g
Cycle time for wheel	8-20sec
Diameter setting range	10"to 30"
Max wheel diameter	1380mm
Max wheel weight	250kg/200kg
Max air pressure	8-10bar

#### Unique Features :

##### Lifting Spindle

the shaft rises and lowers to facilitate wheel loading by the operator and guarantees a perfect centring with minimum effort. Wheel, when raises, is already clamped on the spindle, in complete safety. The sliding trolley, with a height of only 59 mm, allows a faster and easier loading of the wheel, without the need for dynamic handling.

##### LA Sonar

device for automatic wheel width measurement without any contact.

##### Laser line

to facilitate the correct positioning of the adhesive counterweights in the 6 o'clock position, increasing the balancing accuracy.

##### Weight Tray

The sturdy rotational weight tray has been designed to make the most of the available space. The differentiated compartments allow a simple housing of cones, clamp weights, adhesive weights, grippers etc.

##### Electromagnetic Brake

The electromagnetic brake for the lock of the wheel in the exact weight position facilitates the balancing procedure.

##### Automatic Gauge

Extended gauge for diameter and distance measurement of rims up to 32".

##### Software

The software, entirely developed by CEMB, is easy to use and supports SPLIT, OPT and ALU programs.

##### Industry 4.0 Kit (optional)

allows a complete control of the workshop activity thanks to the possibility to plan the daily activity, by inserting the number of wheels, the start time of any activity and the machine that will be used to optimize the resources and eliminate waste of time. Interconnected system based on an operator panel assembled on the machine and a PC software (Tyre Shop 4.0) developed specifically for CEMB.



## SCB-322

### Wheel Balancing Machine

for Commercial Vehicles

#### Accessories

- **P-12001W(QTY01)**  
Cone 44-70
- **P1-12002W (QTY 01)**  
Cone 59-82
- **P-12003W (QTY 01)**  
Cone 78-111
- **P1-12004W(QTY01)**  
Cone 95-132
- **P1-50001 (QTY 01)**  
Rubber Cap
- **P1-50000 (QTY 01)**  
Quick Nut TR40\*3
- **P3A-00203 (QTY 01)**  
Cone 125-174 (LCV)
- **SCB322-F2 (QTY 02)**  
Fuse 2A
- **3PT (QTY 01)**  
3 Pin top (16A)
- **P10\*12 (QTY 5m -1,1)**  
Pu Pipe 10\*12 (with quick union 12-1/4 & Quick union 12-1/2)
- **P3A-00102(QTY01)**  
Spacer 1 (with alen bolts)
- **P3A-00202(QTY01)**  
Cone 211-224 (4 hole assembly)
- **P5A-00001 (QTY 01)**  
Spacer 2 (with alen bolts)
- **P5A-00002(QTY01)**  
Cone 277-284 (5 hole assembly)
- **P3-61000 (QTY01)**  
Fixed nut wing nut 40\*3 (Metallic)
- **Cal-SCB322 (QTY 01 each)**  
Calibration weight 100g/200g
- **Fast 12\*150 (QTY 04)**  
Pin type anchor bolt (12mm by 150mm)
- **Test Weight (QTY 05 each)**  
50g, 100g, 150g, 200g, 250g
- **11001/110009 (QTY 01 each)**  
Wheel balancing weight plier standard / trucks

#### Unique Features

- Automatic braking after spin.
- STOP pushbutton to stop the machine immediately
- Static and dynamic balancing modes.
- Rapid optimization (OPT)
- Exceptional stability in reading the unbalance between planes.
- No anchor-down installation.
- Automatic start/stop when the hood is lowered/raised.
- Movable low voltage control unit.
- Four ALU balancing modes.
- Self-diagnosis. Self-calibration.
- Display in grams or ounces, in mm or inch.



VIDEO DEMO



#### Technical Data

Power supply	220V/230V-1ph
Motor power	250W
Shaft diameter	40mm
Max wheel weight	200kg
Wheel diameter	1200mm
Rim diameter	10"-32"
Wheel width	(255-810 mm)
Balancing precision	1.5"-20" (39-510mm)
Cycle time	±10g
Balancing speed	15
Noise level	s90 rpm for truck mode
Air supply	< 70 dbA8-10 bar

## DL-1500 Tyre Changing Machine

for Trucks & Bus Tyres



### Unique Features :

- Apply to rim dimension between 14" to 26".
- Lifting arm and universal chuck are all driven by the hydraulic pressure.
- Locking jaws with different gripping possibilities.
- Electrical control, move back and forth.
- Universal tool carrier arm with pendulous bead braking disc and hook.
- Movable low voltage control unit.
- Operation voltage 24V, safe and stable.

### Technical Data

Rim diameter	14" to 26"
Max wheel weight	500Kg
Max wheel width	780mm
Max wheel dia	1600mm
Hydraulic pump motor	1.5Kw, 400V, 3PH, 50Hz
Gearbox motor	2.2Kw, 400V, 3PH, 50Hz
Operating pressure	130bar
Bead breaking force	2500Kg
Operation control voltage	24V
Machine weight	570Kg

### Accessories

220008 (Qty 01) Tyre lever 600mm	2200012 (Qty 01) Lever for removal of locking rings	220004 (Qty 01) Lever for tubeless tyre 800mm	2200313 (Qty 01) Rim clamp for tubeless truck alloy rim
220415 (Qty 01) Special brush for tyres with wooden handle for trucks & earthmovers	2200120 (Qty 01) Sarv paste 1 kg	DL1500-704 (Qty 01) Manual lubrication pump	DL1500-705 (Qty 01) Funnel for hydraulic / gear oil
Fast12*150 (Qty 05) Pin type anchor bolt (12mm by 150mm)	DL1500-510.1/510.3/510.5 (Qty 02 each) Fuse 1A, 3A, and 5A	IM DL1500 (Qty 01) Instruction manual	SM DL1500 (Qty 01) Spare part manual

## TC-2500 Automatic Tyre Changing Machine

for Industrial, Agricultural and Earthmoving Tyres

### Unique Features :

- Motorized Universal Tyre Changer for Truck, Bus, Industrial, Agricultural, and Earthmoving wheels for Rim sizes from 14" to 42"



### Technical Data

Rim diameter	14"-42"
Max. wheel weight	1600kg
Max. wheel width	1050mm
Max. tyre diameter	2300mm
Hydraulic pump motor	2.2kW 380V-3Ph-50Hz
Gearbox motor	2.2kW 380V-3Ph-50Hz
Bead breaker force	3300kg
Operation control voltage	24V
Machine weight approx	758kg
Overall dimensions approx	2500×2000mm
Power	3Ph, 400V, 50Hz
Gross weight	850kg
Outside dimension (L×W×H)	2130×1850×1090mm

## TC-3500 Super Tyre Changer

for Industrial, Agricultural and Earthmoving Tyres

### Unique Features :

- super truck changer has been specifically to mount and demount truck, bus, and tractors and earthmoving vehicles tyres with rim capacity 14"-56".
- It has bi-directional chuck with 2 relational speeds.



### Technical Data

Rim capacity	14"-46"
Rim capacity with extensions	14"-56"
Max. wheel diameter	2500mm
Max. wheel width	1200mm
Max. wheel weight	2000kg
Hydraulic unit motor	2.4/3.0 Kw
Gearbox motor	2.4/3.0 Kw
Machine weight approx	1145 kg
Power	3Ph, 400v, 50Hz



## ROLLER BRAKE TESTER



for Heavy Good Vehicle (HGV)

### Unique Features :

- Full integrated solution
- PC box | Touch screen
- Compact and ergonomic totem
- Software | S9110
- Inter connectable or stand-alone
- Epoxy rollers
- Galvanised steel frame
- Remote upgrade and assistance
- Two separated frame
- Twin-chain transmission
- Inox presence sensor roll
- Compact frame
- **Options :** Side slip, High Frequency remotecontroler, Display repeater, Blocking roller feature

## BRAKE TESTER

Size (module) : 136 x 80 x 57 cm

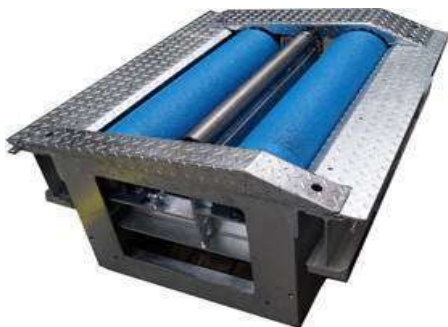
Load per axle max : 18 t

Engine: 11 KW

Test speed: 2.5 km/h

Measurement range : 0-4 000 daN

Power supply : 400 V – 50 Hz



### OPTIONS

- CAP911X : Safety set 1
- CAP911X : Safety set 2
- CAP911X : Side slip
- CAP911X : Motor 15 KW
- PRO0XXX : Extra display
- CAP9500 : Decelerometer

### VERSIONS

- CAP9100 : HGV, 11kW, 400
- VCAP9101 : HGV, 11kW, 230
- VCAP9110 : HGV, 15kW, 400
- VCAP9120 : HGV/LV, 11kW, 400
- VCAP9121 : HGV/LV, 11kW, 230V



S9110  
Software



Option : wireless  
dual decelerometer  
pedometer module



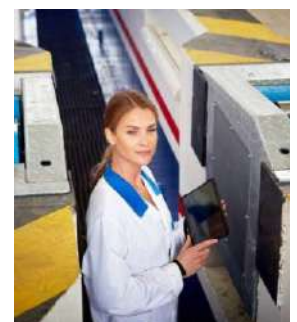
Epoxy  
rollers in  
aluminium



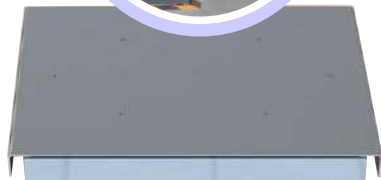
Variants : 15KW  
with  
motor brake



Option : Safety  
barrier



Separate brake  
modules



## SIDE SLIP TESTER

### Unique Features :

- Rapid testing of axle geometry
- Compact format for vehicles with tight centre-to-centre spacings
- Galvanised steel frame

SARV side slip plates allow the measurement of the skidding of the front and rear wheels of a vehicle, and the control of possible trajectory deviations. Recessed at ground level associated with a control chain, it brings out the alignment or the dynamic divergence of the vehicle.



### Technical Data

Maximum load per axle	18 Tons
Minimum length of the track plate	1000mm
Minimum Width of the track plate	780mm
Maximum Height of the track plate	110mm
Measuring Range	± 20m/km

## JOINT PLAY DETECTOR

### Unique Features :

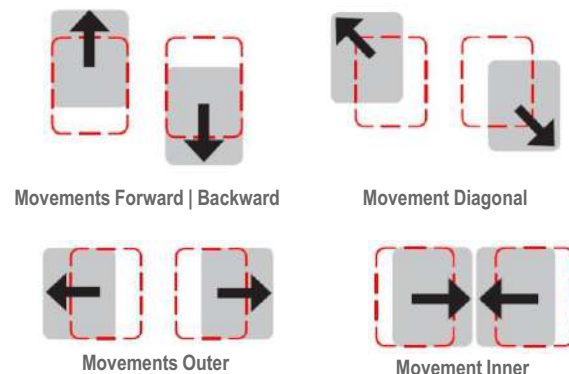
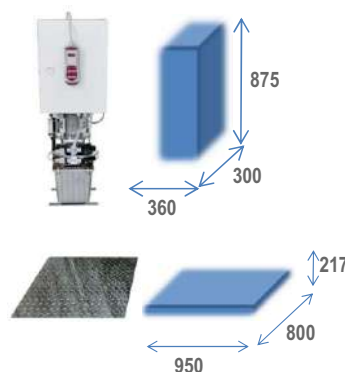
Allows to check quickly and efficiently most steering and suspension components Enables a technician quickly to detect play and wear in the wheel guiding and steering parts of passenger cars and light trucks. A used car often shows wear and tear in ball joints, bushings, fixations, pivot points, link bolts, and shock absorber mountings.



### Technical Data

Maximum load capacity per axle	16 Ton
Maximum Force per plate is	30kn
Maximum movement on each side :	100mm
Minimum Length of the Test Plate :	800mm
Minimum Width of the Test Plate :	950mm

Push on the buttons of the remote control makes the plates move on in indicated direction :



### Technical Data

Maximum load capacity per axle	16 Tons
Minimum Track width:	750 mm
Maximum Track width:	2800mm
Roller Diameter	318mm / 1m of unrolled
Measuring Range:	0-110km/h



## SPEEDOMETER TESTER



Use for Trucks, buses, construction vehicles

The speedometer is designed to test the accuracy of the vehicle speed indicator. Contents two pairs of dynamically balanced rollers. The vehicle's wheels drive these rollers, while an electronic speed sensor measures the vehicle speed, which is continuously displayed on the screen. The speedometer is equipped with a pneumatic lift system for Easy Exit® out of the rollers, and four side protection rollers to prevent rim and tire damage. Long lifetime is ensured by a hot galvanized roller field. It could be combined with boggy rollers for tandem axle

## HEAD LIGHT ALIGNER CAMERA ON BOARD EALIGHT BEAM SETTER

### Technical Data

#### Display Board

Color TFT Display Touchscreen: display 5,7" 320x240

#### Camera Board

CMOS Camera 640x480 VGA - dimensions PIXEL 6.0 x 6.0µm

### Ambient conditions

#### Property

Working temperature  
Humidity  
Storage and transportation

#### Value/Range

+5°C -+45°C  
20%-80%

#### Property

Temperature  
Humidity  
Dimensions and weight

#### Value/Range

-25°C-45°C/-13°F-113°F  
30%-60%

#### Property

Dimensions  
Weight  
Measuring range

#### Value/Range

(W x D x H) 660 x 695 x 1780 mm  
35 kg (66lb)

#### Property

Top and bottom alignment  
Right and left alignment:  
Luminosity  
Illuminance  
Height of optical center point from ground level  
Power supply (internal battery)  
Input voltage of battery charger  
Measurement accuracy

#### Value/Range

0-+/-600mm/10m (0; +/-6 %)  
0-1000mm/10m (0; +/-10%)  
0-240lx (0-150.000cd)  
0. 150.000 lx  
240-1450 mm  
12V  
100-240 V, 50/60Hz

#### Property

Intensity  
Vertical axis deviation  
Horizontal axis deviation

#### Value/Range

+/-5% end of scale  
+/-0,1%  
+/-0,2%

Visor

= Mirror

Column

= extruded aluminium

Optical box

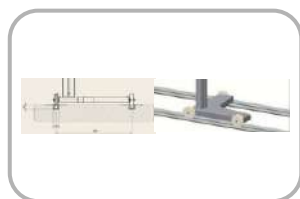
= Injection molded box complete with color TFT 5.7" touchscreen Displaycomplete with internal level and cross reference laser, fresnell lens

Base

= 3 wheels base complete with levelling adjustment



### Available options



High Precision rail system to be recessed for a proper level led working surface



Single or double rail kit for a designed working area already levelled



Laser visor



Height sensor for an electronic reading of the beam height



Electronic board is equipped with a microchip accelerometer recording the 0 position. Once HBT is placed on the working area, microchip is detecting floor slope and sending data to the main electronic board. Such a correction is recorded and calculated before test results will be displayed. Accelerometer reference axis: X, Y, Z Accelerometer accuracy: 0.057° (1 cm/10 meters)



Printer on board



Bluetooth Module for PC transmission data



WiFi Module

### Headlight PC SW

PC sw handling all test data for:

- Recording;
- Databasecreation

## HOSE REEL EXHAUST EXTRACTION SYSTEMS

For BS6 Workshops For Both Regeneration and Working Bay upto 700°C

### Unique Features :

- SARV's Vehicle exhaust extraction system extracts exhaust from the vehicle muffler and prevents toxic high temperature exhaust fumes from being dispersed in the workshop environment and becoming a danger for the operator & his health.
- Specially designed For BS6 Workshops For Both Regeneration and Working Bay upto 700°C



Two type of **EXHAUST EXTRACTION SYSTEMS**

- Hose Reel  
Exhaust Extraction System-200°C (LTES2-10M)  
Exhaust Extraction System-700°C (HTES7-10M)
- Mini Set  
Exhaust Extraction System-200°C (LTESM2-10M)  
Exhaust Extraction System-700°C (HTESM7-10M)



DESIGN AND  
MANUFACTURED

**sarv**  
Professional Tyre Tools & Equipments Since 1991

### Advantages :

Coupled driven motor

Stainless steel fan construction

End to end installation support

European made hoses

Speedy after sales service

Patented universal trolley

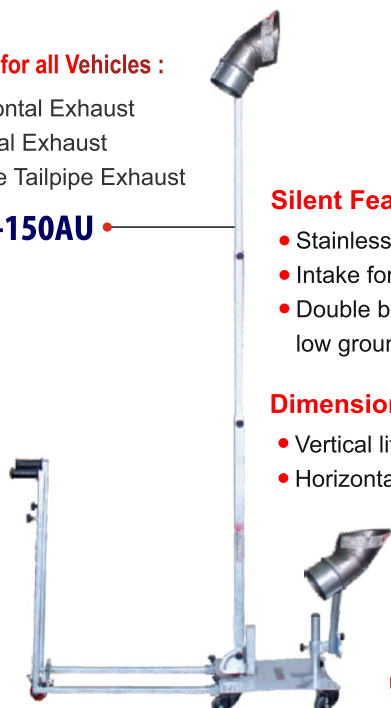
Crompton greaves motor

## **sarv** PATENTED UNIVERSAL TROLLEY

### Suitable for all Vehicles :

- Horizontal Exhaust
- Vertical Exhaust
- Centre Tailpipe Exhaust

### **SARV-150AU**



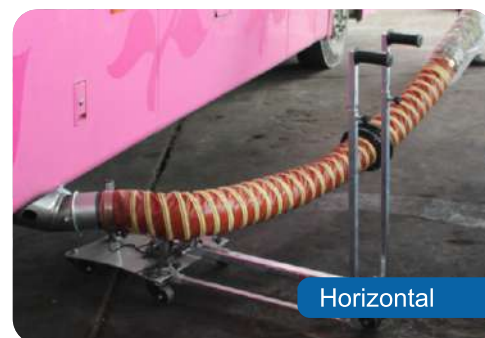
### Silent Features

- Stainless steel suction
- Intake for high temperature
- Double braking wheel low ground clearance

### Dimensions

- Vertical lifting height : 3650mm
- Horizontal length : 1400mm

**IN HOUSE  
MANUFACTURING**



## MINI SET EXHAUST EXTRACTION SYSTEMS

For BS6 Workshops For Both Regeneration and Working Bay upto 700°C

The MINISets are the simplest expression of a fixed gas extraction system.

Consist of :

- Centrifugal Fan,
- Hose
- Nozzle for intercepting the gases



## Installation Images





## STL-DCE (L) DPF CLEANING MACHINE

Semi Automatic machine

### Unique Features :

- Fully Automatic Chemical Cleaning.
- Pressure Cleaning.
- Differential Pressure Cleaning.

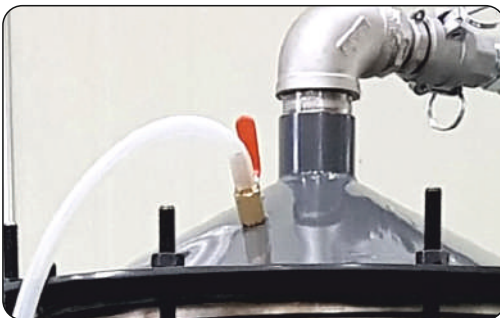
Technical Data	
Product Name	STL-DCE (L)
Count	5~60 times (by 1 times)
Air Time	0~30 sec (by 1 times)
Water Time	0~30 sec (by 1 times)
Input Voltage	110~240V 50/60Hz, Single Phase
Weight (Kg)	140 Kgs
Dimension (mm)	1000x500x1200 mm

DPF equipment operated manually and automatically.

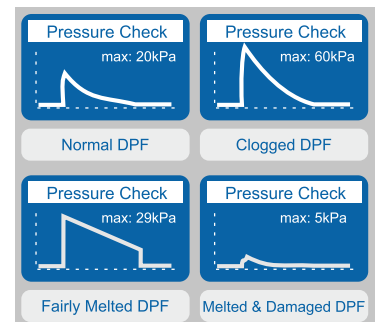
### Applied Cyclone System

which doesn't splash water.

DIFFERENTIAL PRESSURE TEST USING  
DIFFERENTIAL PRESSURE SENSOR HOSE

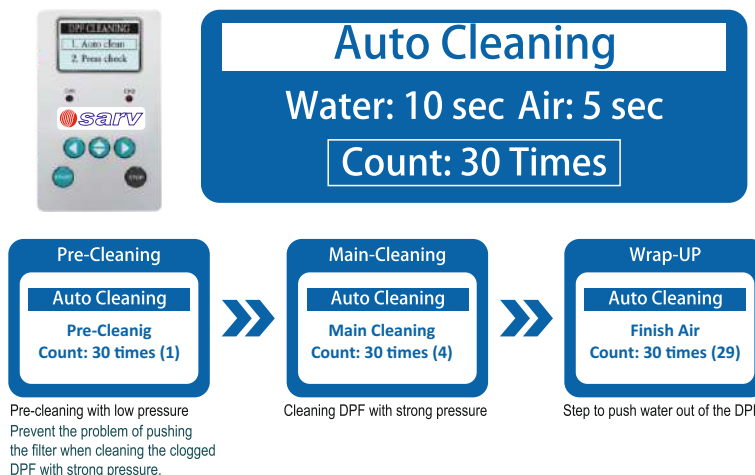


### DISPLAY DIFFERENTIAL PRESSURE BY WAVEFORM



### THREE STAGE FULLY AUTOMATIC CLEANING

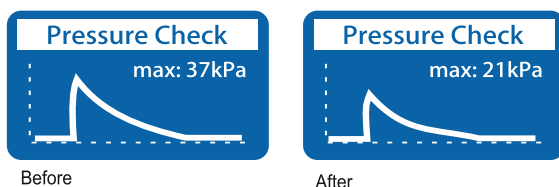
Soaking > Blowing > Cleaning - Able to set water injection time, air cleaning time and count



### ABLE TO CLEAN LARGE DPF



### DPF CLEANING BEFORE / AFTER



## STL-CTW1500

### Fully Automatic DPF CLEANING Machine

for Trucks & Bus Tyres

#### Unique Features :

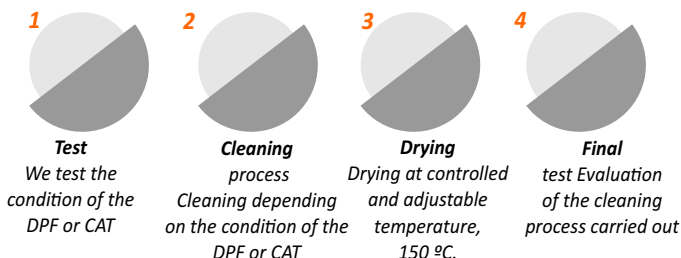
- 99% DPF and CAT recovery efficiency.
- Total removal of ash, oil and soot.
- Rapid return on investment.
- Customisable programmes for filter washing.
- Selector for particulate filter (DPF) or catalytic converter (CAT).
- Multiple languages.
- Configurable ticket.
- Remote connection 4.0.
- OPTIONAL: Special fixing platform for EURO 6.
- OPTIONAL: Manual washer 150 bar
- OPTIONAL: Blow gun

#### Technical Data

Washing capacity	1000 x 740 x 1200
Carrying capacity	250 Kg
Tank capacity	150 litres
Feeding	400V - 3 PH + N + T - 50 Hz
Interior light	1x foco led IP 65
Total consumption	29 Kw
Air consumption	100 litres - 6 bar
Drying system	INCLUDING
Drying system consumption	8 Kw
Resistance heating	7.5 Kw + 7.5 Kw
Fume extractor	0.75 Kw
Washing pump	2,5 Kw
Air blower	2,5 Kw
Touch screen	10"
Weight	400 Kg
Material	Aisi 304 Stainless Steel For parts in contact with water

#### Connections

Air intake	Quick-fit - Male 1/4".
Water inlet	1/2" female
Input Power supply	5 Poles (3PH +T +N) 6mm <sup>2</sup>
Tank water outlet	1" 1/2 female
Water outlet filters	1/2" female



#### Main problem: accumulation of ash and soot.

- Although it is commonly referred to as soot, the particulate filter is affected by two different materials that accumulate inside it. We are talking about ash and soot.
- Soot is normally removed by regenerations which burn the soot but are not able to remove the ash.

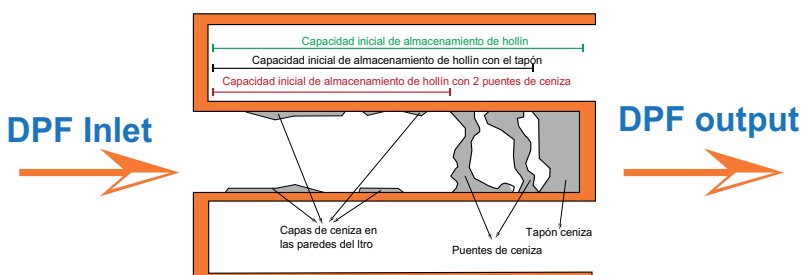
#### Costs resulting from particulate filter and catalyst problems

##### Direct Costs

- Towing due to particulate filter failure
- Particulate filter replacement
- Loss of time for repairs
- Penalties for pollutant emissions

##### Indirect Costs

- Loss of engine performance
- Risk of damage to other systems
- Increased fuel consumption



Filling Solenoid Valve



Interior Led Light



Locking Piston



Oil Separator Disc



Double Filtering System



Height Adjustable Feet



Washing Pressure Regulator



Blow gun

## SUJC-2T ENGINE & GEAR BOX LIFTING CRANE

Heavy Duty Mobile Hydraulic Engine & Gear Box Lifting Crane

for Trucks & Buses



**CAPACITY:**  
2 Ton



**OVERALL HEIGHT:**  
2700mm



**AVAILABLE MODES:**  
Hydraulic with manual lock



**EASY LIFTING:**  
Hydraulic operation provides easy lifting to desired height.



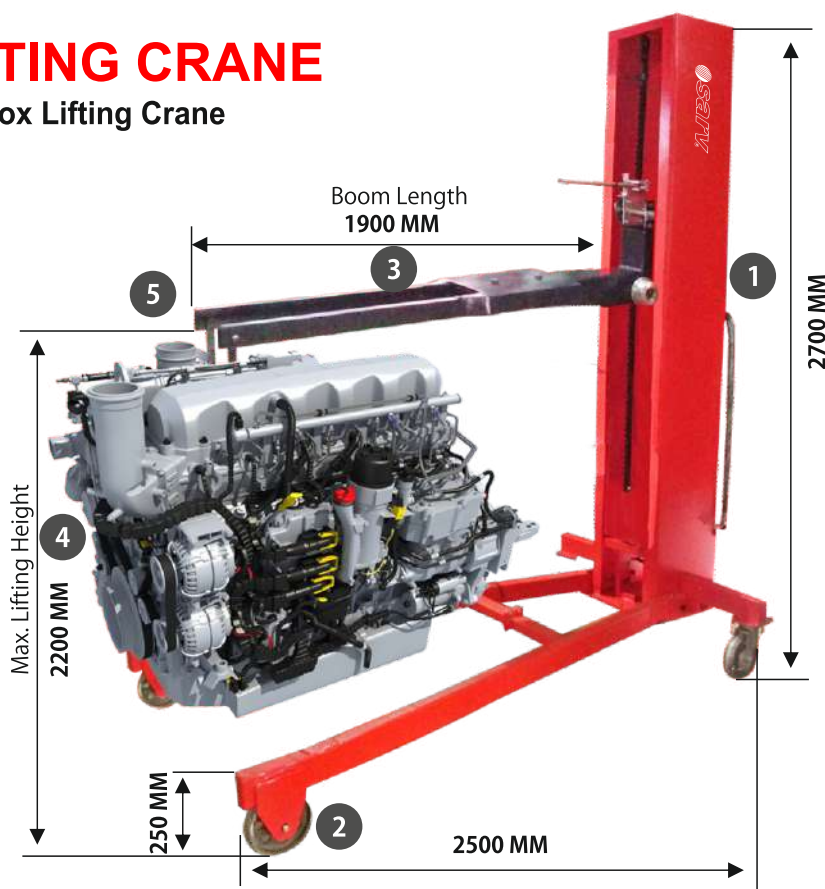
**NEW DESIGN:**  
Designed for shops with limited space and for maximum portability.



**HEAVY DUTY:**  
Heavy Duty engine crane with reinforced leg assemblies for added strength and durability.



**WEIGHT:**  
500 kgs



### USE

- Heavy Duty Hydraulic Engine Lifting Crane Designed and Manufactured by SARV easily mantles & dismantles heavy weight Diesel Engines and gearbox from small and crowded Truck and Buses engine compartments and front show vehicles.
- Extremely easy to operate because of Hydraulic lifting reducing the overall breakdown and overhauling engine time. Spray painted for rust free application.
- Essential for your vehicle repair shops as it is capable of lifting the engine and gearbox together at once.

1

Single Pump Hydraulic operation makes the lifting mechanism extremely easy for the operator.

2

Comes with 4 Castor wheels with locking mechanism for hassle free parking.

3

Two Boom design gives extra strength to the crane's lifting capacity. Boom Length can adjustable.

4

900 from the floor lifting of the engine & gear box directly on the boom without any tilts eliminates any possibilities of slippage.

5

Chain locking system for supporting engine and gear box.

## SCR-202, 203T

JIB Crane

for Trucks & Bus Tyres



### Technical Data

Lifting Height	280mm (min.) 1840mm (max.)
Boom Length	1180mm
Boom Extension	780mm
Length	max 2000mm min 1450mm
Closed Height	1550mm
Chain Length	410mm
Operating System	Hydraulic Hand Operated
Load Carrying Cap.	2/3 Ton
Overall Weight	140 kg



## SUJCM-1.5T

### Manual Engine Crane With Tilt Arm

Technical Data	
Base Height	276mm
Lifting Height	1100mm (min)
Lifting Height	2550mm (Max)
Boom Length	17800mm
Chain Length	300mm
Overall Length	2760mm
Overall Width	1270mm
Overall Height	2770mm
Wheel	ø200mm
Loading Carrying Cap.	1500kg
Overall Weight	400kg (Approx)

#### Unique Features :

- Heavy steel construction for maximum durability.
- Boom is reinforced to increase strength and eliminate flex.
- Heavy-duty steel casters for easy positioning.
- Front casters include a safety brake to prevent movement.
- Telescopic boom provides 4 positions.
- Includes heavy steel hook with safety latch.
- Wide base for maximum stability

## STL-HY SLT

### Hydraulic Scissor Lifting

Technical Data	
PLATFORM LENGTH	1200mm
OVERALL WIDTH	650mm
MIN. HEIGHT	450mm
MAX. HEIGHT	2250mm
BASE STRUCTURE LENGTH	1664mm
TRAY LOAD CARRY CAP.	500Kg
SCISSOR	3 Pair
WHEEL	ø200mm
OPERATING TYPE	Dowty hydraulic pump (with handle)
SAFETY MECHANISM	Mech. Lock (2. position)
WEIGHT	400kg (Approx)

#### HYDRAULIC SCISSOR LIFTING TABLE FOR BATTERY REMOVAL/INSTALLATION



#### Features:

- Dimensional stability
- Resistant to corrosion
- Easy to use

## STL-HLJ20T

### Hydraulic Long Floor Jack | sarv

for Trucks & Buses



#### Hydraulic Trolley Jack

10ton/20ton

#### Unique Features :

- Large heavy duty rear swivel caster wheels provides easy maneuvering and positioning of jack.
- Welded base and cylinders to assure strength and eliminated leaks.
- Chromed pump piston and ram for added rust resistance.
- Foot pedal brings saddle up to load quickly.

Technical Data		
Capacity	10 Ton	20 Ton
Min. height	165 mm	180 mm
Max. height	615 mm	660 mm
Net weight	120 kg	150 kg
Length of chassis	1450 mm	1480 mm
Saddle length	560 mm	615 mm
Handle length	940 mm	940 mm

## ST-2PLC40 BP

### Two Post Lift

for Cars & LCVs

#### Technical Data

Lifting Capacity	4T
Lock Release Type	Manual Release
Lift Height	1825mm
Lifting Time	50sec
Height of Post	2725mm
Motor Power	2.2kw
Power Supply	380V / 220V

### Clear Floor Model

Dual manual release



### Clear Floor Model

## ST-2PLC40 CF

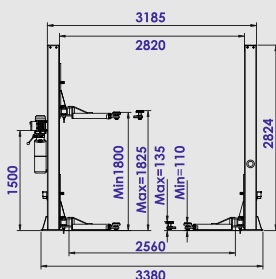
### Two Post Lift

for Cars & LCVs

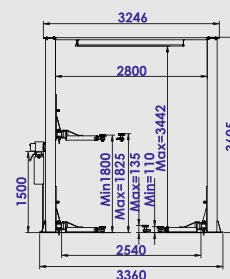
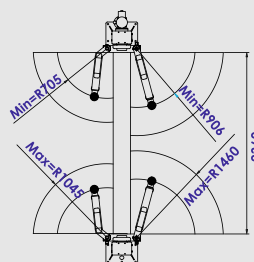
#### Unique Features :

- SARV's 2 Post Lift for Cars for General Maintenance
- Rugged and Sturdy 2 Post Lift for Cars & LCVs
- Sarv's 2 Post Lift makes the service work easy for operators to move toolboxes, transmission jacks, oil drains etc under the lifted vehicle.
- Automatic release from one side.
- Base plate presence designed specifically for low ceiling work shop.
- Dual hydraulic "Direct-Drive" cylinders.
- Heavy duty carriage for superior strength and durability.
- Drop-end arms provide a lower pad height.
- Electric / Hydraulic power system.
- Heavy-Duty equalizer cables with over size cable sheaves.
- Truck and van adaptors standard.
- CE approval with strict EC type examination

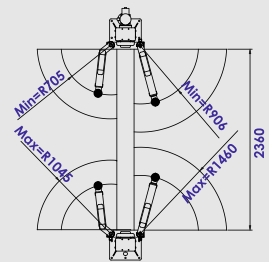
#### Dimension



Base Plate Model



Clear Floor Model





## SMCL-55/ SMCL-75/ SMCL-85

### Heavy Duty Column Lift

for Trucks, Buses & OTRs

#### Unique Features :

- 4-column, 6-column
- Remote control handset with 10 metres cable
- LCD screen shows the exact lifting height and fault diagnosis, etc
- Adjustable wheel support for all kinds of wheel sizes
- Each column is equipped with it's own control system, applies to four, or six, or eight columns per set.
- The hydraulic electric system provides safe and accurate real time control.
- With up-to-date technology, SCM control system ensures the lifts' synchronization.
- Double safety system: mechanical lock and hydraulic check valve.
- Fixed wheel supports or optional adjustable ones at your choice.
- Mobile and flexible, the system can be used indoor or outdoor.
- Waterproof design for use in commercial wash bays.

#### Technical Data

Lifting capacity	5500/ 7500/ 8500 kgs per column
Motor power	1.1 KW
Max. lifting height	1700mm
Time for lifting or lowering	120s/100s
Power supply	400V/ 415V, 50Hz
Motor power	2.2 KW per column
Weight	580kgs per column
Lifting system	Hydraulic
Dimensions	226cm (H)*110cm (W)*120cm (L with Hydraulic trolley)

**Wireless Option Also Available\***

## HRJS-12Y

### High Rise Jack Stand

for Trucks & Buses

#### Unique Features :

- Used to support raised heavy duty vehicles, to facilitate maintenance and inspection procedures.
- The support stand is designed to be used in sets of 4, 6 or 8 and must be placed under a level, raised vehicle, at the support points designated by the vehicle manufacturer.
- Jack Stand features a double locking pawl and tooth design for extra protection.
- The one piece multi position ductile ratchet bar provides super strength and durability.
- The quick adjustment mechanism securely locks it into the desired location hence providing superior safety.



#### Technical Data

Capacity	12 Ton
Minimum height	1295mm
Maximum height	1905mm
Base diameter	711mm
Weight	78kg



## 4P04LT12T/4P04LT16T

### Heavy Duty Four Post Lift

### Electro-Hydraulic with Runway

for Trucks & Buses

#### Unique Features :

- Flat runway design, optional rear side slips and jacking beams for wheel alignment using safety locks, manual release
- Strong hydraulic cylinder, heavy duty steel carriage
- Option available for Pneumatic also

#### Technical Data

Models	4P04LT12T	4P05LT16T
Lifting capacity	12T	16T
Track length	7620mm	8386mm
Lift height	1700mm	1700mm
Track width	650mm	700mm
Motor power	3kw	3kw
Power supply	415v	415v

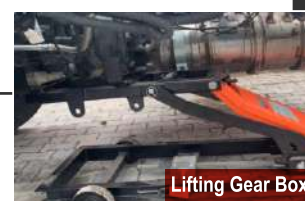


## ST-HTJ01

### HEAVY DUTY UNIVERSAL HYDRAULIC TROLLEY

Universal Trolley for lifting ATS gearbox with retarder & crown  
for Commercial vehicle

- 1 The trolley is easily portable by single operator because of 360 degree swivel steel casters. Provided with a towing handle for easy carriage.
- 2 Easily Adjustable head plate with four adjustable quick-ratcheting brackets. Support plate can be tilted forward, backward, side to side, and extended or contracted for optimum alignment of bolt pattern and pins of all three equipment.
- 3 Mechanically lifted with help of safety bar. Precision Valve holds the trolley in position.
- 4 Mechanical locking ensures safety of gear box in case of any hydraulic failure.



IN HOUSE  
MANUFACTURING

DESIGN AND  
MANUFACTURED



#### TECHNICAL SPECIFICATION

\*Available in Manual Mode Also



CAPACITY:  
1Ton



CASTORS: Four castors for  
extra manoeuvrability.



PLATFORM LENGTH (PL) & WIDTH (PW):  
Min. 710mm, Max. 1045mm | Max. 410mm



WIDTH & LENGTH:  
W-810mm | L-1580mm



ALSO SUITABLE :  
For BS-IV and BS-VI Engines



LIFTING HEIGHT (H):  
Min. 200mm | Max. 800mm



WEIGHT:  
140kg



SAFETY CHAIN: Safety chain secures gear  
box in place during removal and transport

Sarv's Universal Trolley is Innovative and advanced hydraulic 3 in 1 trolley for removal and installation of Gear Box with retarder, ATS and Crown for Commercial Vehicles with ease.

Operators can save time, cost and space by eliminating the need to keep three separate trolleys.

Manufactured with high quality MS steel, is robust, stable and extremely sturdy for long time and continues workshop use. The trolley frame is built in 8mm Steel body which provides extra stability. It is powder coated for anti rust finish.

## ST-25/50T | ST-15/30T HYDRO PNEUMATIC JACK

Hydro Pneumatic Trolley Jack

for Trucks & Buses



### UNIQUE FEATURES :

- Slow down valve
- Imported sealing from USA
- Hard chrome plated both internal & external cylinder
- Safety overload valve
- Self-return switch for safe working
- XTP industry sealing (double sealing function)
- Oil anti-back system



• **ST-25/50T**



**ST-15/30T**



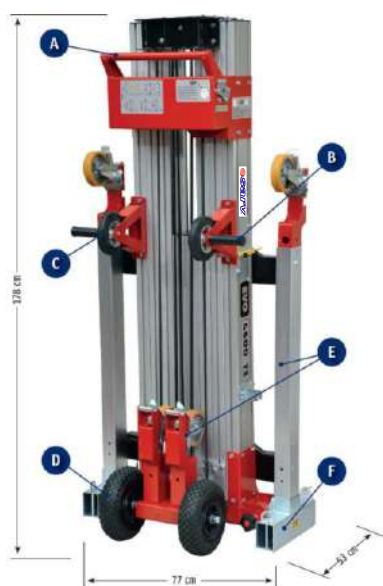
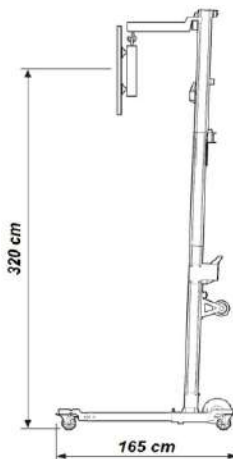
	Capacity	Net Weight	Working Air Pressure	Min. Height	Max. Height	Lifting Height	Extension Height
STLS50-2J	50 Ton/25 Ton	67kgs	0.9~1.2mpa	215mm	564mm	50T - 115mm 25T - 114mm	75mm + 45mm
STLS30-2	30 Ton/15 Ton	32kgs	0.9~1.2mpa	150mm	413mm	30T - 74mm 15T - 69mm	75mm + 45mm

**MADE IN  
ITALY**

## 3500TS EVO 2.0 BUS WINDSHIELD INSTALLER / REMOVER



Max load cap. : 280 Kg  
Max height : 3.24 m



- A** Handle for moving and transporting the machine: the raised position simplifies handling and is less tiring for the operator
- B** Handlebars for steering the machine during work: positioned externally so as to make the machine easy to handle when fully loaded
- C** Wheels for loading/unloading the machine in the transport configuration: the position has been designed to make the machine easier to load/unload onto/from trucks.
- D** Inflatable tyres for facilitated operation over rough ground in the transport Configuration
- E** Feet (with castors and brakes) fitted into the base with quick couplings: besides reducing the size of the machine in the transport configuration, the 4 feet can also be removed so as to lighten its overall weight and allow it to be transported and lifted more easily
- F** Extensible base. There are two positions: one for transport (77 cm, allowing the machine to pass through narrow doors in the transport configuration) and one for work (116 cm so as to guarantee maximum stability even with a full load and at maximum height).



### ACCESSORIES NEEDED FOR WINDSHIELDS INSTALLATION



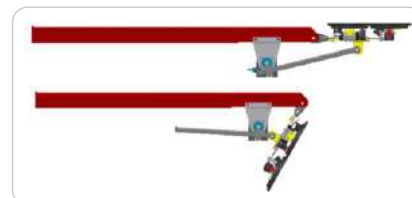
Endless screw side shaft that allows right & left moving of windshield



Single fork  
L. 450mm



Suction cups group  
(3 cups) with glass stop



**MOTOCO**  
The lifting system (patented) foresees the possibility to use a battery drill or, on request, a 220v gear-motor





## STL-BSRP10

### Brake Shoe Riveting Machine | sarv

#### Unique Features :

Sarv riveting machine can be used of riveting of Brake Linings, with the help of a tubular: Steel, Brass Copper or full aluminum rivets: It is supplied with air servomotor as pneumatic drive controllable with pedal.

Technical Data	
Recommended Pressure	6 Bar -8 Bar
Effective Force	5.5T @ 6 Bar
Riveting Size	5 -10 mm
De-riveting Size	5 -12 mm
Stroke Of Riveting Header	40 mm
Overall Length	475 mm
Overall Width	295 mm
Overall Height	570 mm
Weight	73 kg
Adjustable Anvil Height	20 mm (Max)

## SMNL150

### Magnetic Nail Lifter Trolley for Trucks & Buses

Technical Data	
Magnet size(LxWxH)	18"X3"X11"
Total length	22" Inch
Total height	6" Inch
Handle total height from floor	34" Inch
Handle total height without floor	28" Inch

#### Unique Features :

- Used for quick Clearing of dangerous ferrous scrap metals which include iron chips, shavings, nails, nuts, screws, tacks, barbed wire and staples etc.



Magnetic Nail Lifter Trolley

## STBC06

### Digital Battery Charger for Cars

	Technical Data
Charging Current	12V(5A-10A-25A)Options/24V(5A-10A) Options
Type	Lead-Acid Battery Charger
Charging Type	Electric Charger
Rated Working Frequency	Rated Working Frequency
Full Load Convert Efficiency	85%±3
Weight	1.8kg
Battery Type	Gel+AGM+Efb+Wet Battery Options

#### Unique Features

- Over Heat Protection.
- Over Load / Under Load Protection.
- Reverse Polarity Protection.
- Short Ckt. Protection.
- Ampere / Voltage Meters & Gauges
- Charging Cables Set With Suitable Connectors.

#### SAFETIES :



Reverse Polarity Protection.



Over Current Protection.



Electronic Fuse (Resettable).



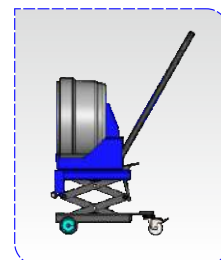
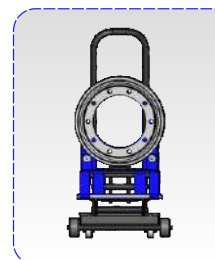
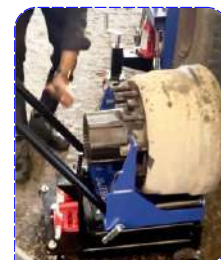
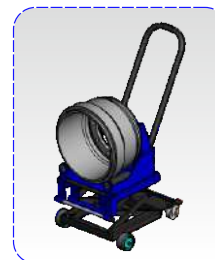
## ST-HLT

### Hub Remover/ Installer Trolley for Trucks

Technical Data	
Overall Length	760 Mm
Overall Width	550 Mm
Ground Clearance	65 Mm
Height (closed) Min	280 Mm
Height (lifting) Max	550 Mm
Lifting Weight Capacity	250 Kg (max)
Drum Outer Diameter	474 Mm
Drum Width	268 Mm
Lifting Mechanism	Hydraulic Jack
Weight	75 Kg

#### USES

- Now a single technician can remove and install Hub of the vehicle easily and safely.
- Useful for 8 and 10 hole hub design.
- Save time and effort during hub greasing process



## ST-GP15

### Portable Grease Pumps | sarv

for Trucks, Buses and Cars

#### Unique Features :

- These are ideal for use in industry, workshop, farm, construction or as part of the Mobile Grease System.
- Portable grease pump with build-in 15kg grease bucket.

15kg  
Bucket



## BGRP/50

### Air Operated Grease Ratio Pumps 50:1 | sarv

for Trucks & Buses

#### Unique Features :

- World-class industrial high pressure grease pumps with guaranteed performance & hassle free operation.
- Pump dispenses grease at pressure upto 50 times the air inlet pressure.
- Designed to work in tough conditions-
- These are ideal for use in industry, workshop, farm, construction or as part of the Mobile Grease System



## V-12/16

### Bucket Oil Pumps | sarv

for Trucks & Buses

#### Unique Features :

- Portable oil pumps designed for dispensing transmission differentials & heavier oils.
- Pump with variable handle setting for use with media of different viscosities.
- Includes 48" / 4' PVC hose with nozzle
- Includes steel drum (12 litre or 16 litre capacity) with a choice of with or without wheels



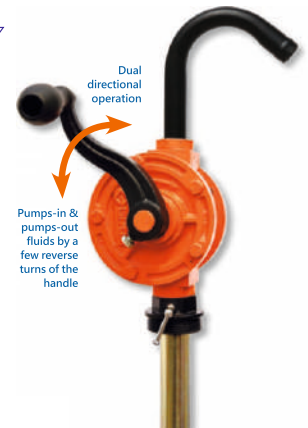
## STL-RHP

### Rotary Hand Pump | sarv

for Trucks & Buses

#### Unique Features :

- Most popularly used pump for general purpose lubrication on farms, automotive, workshops & construction sites.
- Pump features a dual directional operation that allows the pump to both empty as well as refill container.
- Rugged cast iron construction with machined vanes for better draw & smoother delivery.
- 1" pump inlet.
- Complete with 3 pc rigid suction tube for use on 50-210 litre drums.



## ST-PSODG

### Pre-set Oil Dispensing Gun

for Trucks & Buses

#### Technical Data

Pre-selectable quantity	0.1L min., 99.9L max.
Flow rate	1 to 30L/ min.
Precision	± 0.5%
Max. working pressure	70 bar
Min. working pressure	3 bar
Inlet rotary connector	1/2" BSP/ NPT
meter inlet/outlet connector	1/2" BSP/ NPT
inner diameter	Ø10
Power Supply	DC 6V
Outlet Tube Type	Flexible hose Rigid Tube
Nozzle	Automatic anti-drip

Aluminum nozzle made by special process, light and strong.

The nozzle equipped non-drip device to fix the oil leakage problem perfectly

The nozzle automatically closed the valve by stepping motor control, high sensitivity with long service life. power save 30% compares with those by electromagnetic lock

The Item is an integral forming design, reduce oil leak risk

Rotating join

Anti-leakomg decompression button

Metal tube

Adopt omni-directional pole design, suit for various workplace

Automatic shut down protection is provided if the item is idle for 1 minute, in order to save power

Pre-set function for accurate dispensing

Anti-slip handle



## PGP-180

### Trolley Mounted Grease Pump Kit

for Trucks & Buses

#### Unique Features :

- Designed to cater to daily bulk greasing needs at workshops requiring movable systems Includes:
- Air operated 50:1 pump suitable for 180 kg drums.
- Steel drum cover.
- Rubber lined follower plate.
- 84" high pressure grease hose.
- Grease control valve.
- Drum trolley suitable for 180 kg grease drums.



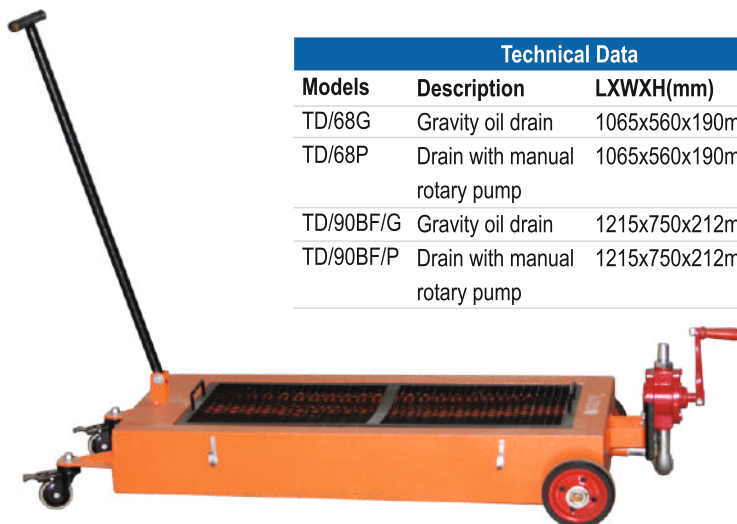
## TD68 / TD90

### Heavy Duty Steel Truck Drains | sarv

for Trucks & Buses

#### Unique Features :

- Designed for use with heavy-duty trucks, buses, RV's and other low profile automobiles where a lift drain is not suitable.
- Rugged steel construction makes it ideal for use in heavy commercial vehicles repair shops.
- Baffles\* inside the reservoir prevents any oil spillage during transport.
- Available in two capacities  
a. 68 litres b. 90 litres
- Both sizes available with and without pump Manual Pump discharge upto 1 litre / 5 turns



Technical Data			
Models	Description	LXWXH(mm)	Capacity
TD/68G	Gravity oil drain	1065x560x190mm	68
TD/68P	Drain with manual rotary pump	1065x560x190mm	68
TD/90BF/G	Gravity oil drain	1215x750x212mm	90
TD/90BF/P	Drain with manual rotary pump	1215x750x212mm	90

## STL-ODP5

### Oil Pump Kits | sarv

for Trucks & Buses

#### Unique Features :

- Manufactured from heavy gauge 4 mm thick steel sheet for increased strength & durability.
- 3" (75 mm) ground clearance for smooth movement over uneven surfaces in workshop environment.
- 6" (150 mm) wide polyurethane front wheels with nylon rim for reduced wear & tear.

Includes:

- Ratio Pump Assembly.
- Hose reel.
- Trolley.
- Oil control Gun.
- Filter, Regulator Combination and Lubricator with Pressure Gauge.



WITHOUT  
HOSE REEL

WITH  
HOSE REEL

Technical Data	STL-ODP3	STL-ODP5
Pump Ratio	3:1	5:1
Working Pressure	30-150 PSI	30-150 PSI
Max. Air Pressure	150 PSI	150 PSI
Flow Rate at Pump Outlet	Up to 14 LPM	Up to 18 LPM
Least Count of Oil Control Gun	0.001 units	0.001 units
Accuracy of Meter	±0.5%	±0.5%
Repeatability of Meter	0.30%	0.30%
Hose	3.5m Hydraulic Hose with 1/2" ID	10m Hose Reel with 1/2" ID
Thread Type	BSP	BSP
Air Consumption of Pump	230 LPM	250 LPM

## GREEN-DEF-40A

### DEF Dispensing System

### Closed, Sealed & Secure | sarv

for Trucks & Buses

#### Unique Features :

DEF pump kit is designed for IBC tank, it's the best choice for filling and dispensing the DEF, the kit is Mounted with the tank, with automatic nozzle and Oval Gear flow meter, you can dispense the DEF very easily.

Accessories :

- 240V adblue pump
- Oval Gear flow meter
- 3/4" automatic nozzle
- Hose
- IBC adaptor
- Stainless basket
- Filter

12v Pump also  
available on request

Technical Data	
Voltage	240V/50Hz
Power	370W
Speed	1450rpm
Flow Rate	0-30L/min
Inlet & outlet	25mm
Suction	1 m
Packing Size	40x40x30cm



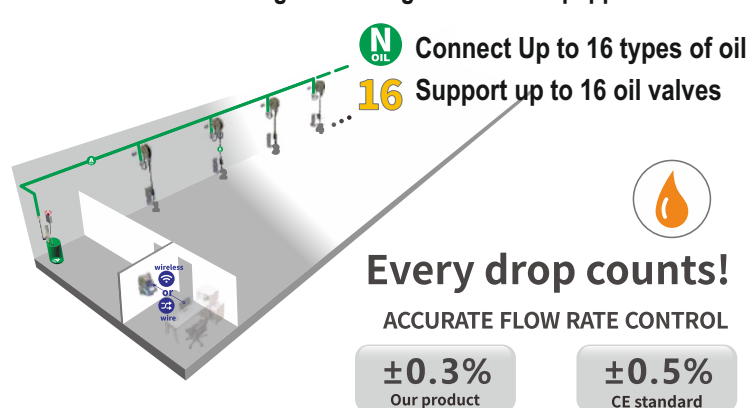
AP 35 Adblue Pump	Oval Gear flow meter	Def Automatic Shut off Nozzle (LB 325)	DEF EPDM Hose	Bracket
Flow : 35-45L/min self-priming : 3m voltage : 230V AC 50hz or 12/24V DC	Flow range : 10-120L/min Accuracy : 1% pressure : 1Mpa Connections: BSPF1" or NPT1"	Fittings : 3/4", 1", BSPF or NPT1" Flow range : 0-60L/min Max pressure: 5 bar	Dia : 19mm Material : EPDM Thickness : 4MM	With nozzle holder 2mm thickness SS304 material

# INTELLIGENT OIL DISPENSING CONTROL SYSTEM



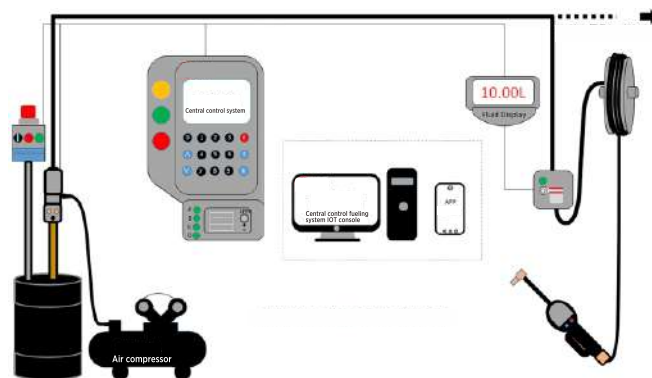
## TECHNICAL SPECIFICATION:

- Can be used for centralized management of up to 16 stations and 16 different types of oil products
- Built-in accurate metering system with self-developed patented hardware devices password management programme
- Provide mobile phone -pc with 4G WIFI or LAN connection router for real-time data query and a series of operations such as quantitative refueling
- All Operation data can be uploaded to the cloud in real -time to realize off site queries and grasp the operation situation in real time
- Wall-mounted LED display not only can show the refill amount but also support a custom welcome message display
- Low oil level monitoring an warning function. • Equipped with anti-drip oil meter.



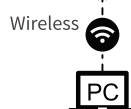
## WORKING SCHEMATIC

- N OIL** Connect Up to 16 types of oil  
**16** Support up to 16 oil valves



- \* Manage the oil dispensing with ZERO Spillage
- \* Precise measurement and wireless control of fluid
- \* Security through ID management
- \* Monitor Oil inventory with an alarm system

## MAIN CONSOLE



-  Enter specific ID to access operation
-  Touch screen monitor
-  Support data management, search, Change, delete integrated with printing function, support printing language in CN/EN
-  System support password control for the safety and security of data and resources

Technical Data	
Voltage	AC220V/1PH/50Hz
Precision	$\pm 0.3\%$
Temperature	-30~70°C
Humidity	40%~80%
Maximum Job Number	16
Oil Pump pressure ration	3.1/5.1
Pipe Pressure	<70bar
Oil Type	Gear oil engine lubricating oil
	SAE240 Max vcosity SAE240
Oil control valve	Anti drip oil meter



## STLWAAJ-01

### Wheel Alignment Adjustment jack

for Trucks & Buses

#### Size:

775x500x651 mm. (LxWxH)

(A) Jack Hydraulic Cylinder centre distance from Ground:

651mm (maximum)

(B) Hydraulic Cylinder Stock:

613mm (maximum) | 295mm (minimum)

#### Scope of supply:

DESIGNAND  
MANUFACTURED

**sarv**  
Professional Tyre Tools & Equipments Since 1991

IN HOUSE  
MANUFACTURING



Sr. No	Description	Size	Qty.
1	Hydraulic Hose PipeR2	1/4" BSP x length 800 mm.	1 Nos.
2	Hydraulic Double Nipple Male	1/4" BSP	2 Nos.
3	Wheel Nylon	3"	4 Nos.

- With Sarv's revolutionary Wheel Alignment Jack, adjust your Truck's Thrust and Scrub angles in less than 2 minutes!
- Eliminates all traditional methods of using Screw Jacks with bricks, which is not safe for the operator as well as tyres and is time consuming.
- Manufactured from high quality Aluminium to provide enough strength to distance the axles.
- Power coated for anti-rust finish

Hydraulically operated  
by a foot pedal.

The jacks curved arms take the leverage  
against the wheels to adjust the angles. Pedal  
it till the desired angle is reached.

It is light weight and portable.  
The castor wheels can be locked in  
position.

Weight: 35 kg  
Oil Tank Upto: 2.5 Ltr.

## S550T

### Wheel Dolly | sarv

#### Unique Features :

- Perfect for 8-10 hole Budd tyre wheels.
- Budd Removes truck wheels and tyres fast and easy.
- Reduces manpower needs.
- Saves time and money, maintenance free.



**CAPACITY WEIGHT:**  
150 kg



**APPLY TO TYRE:**  
36" TO 48"



**NET WEIGHT:**  
8 kg



**GROSS WEIGHT:**  
10 kg



IN HOUSE  
MANUFACTURING



## S650T

### Wheel Dolly Hydraulic | sarv

#### Unique Features :

- The hydraulic system on this heavy duty dual wheel dolly makes it easy to remove and install dual wheel assemblies from even the largest truck.
- Tilt Frame and Rolling Lift Arms for easy positioning of dual wheel assemblies.



**CAPACITY:**  
1 Ton



**MODEL:**  
Hydraulic



**NET WEIGHT:**  
61.50 kg



**GROSS WEIGHT:**  
78 kg

## STLPWT01

### Pneumatic Impact Wrench Holding Trolley | sarv

for Trucks & Buses

It is used for holding 1" & ¾" Impact Wrench which is approximately 12-15kg of weight for easily assembling & disassembling of wheel nuts of Passenger Car/Bus/Trucks without much effort.



**COLOUR:**  
Grey



**BOTTOM PLATE:**  
Dia 550 mm



**MEASUREMENT:**  
443 x 1250 x 500 mm



**IMPACT WRENCH:**  
1" and ¾"



**HOLDING WEIGHT:**  
12 - 20 kg



IN HOUSE  
MANUFACTURING



## STL-WDTT

### Agriculture Wheel Dolly

	Technical Data
Ground Clearance	125mm
Wheel Size Range	From Ø1200 mm Ø 2400 mm
Wheel Stopper Height Adjust	2550mm (Max.) 1825mm (Min.)
Wheel Stopper Length	1215mm
Frame Length	1900mm Extended 1185mm Closed
Frame Overall Width	1500mm
Load Carrying Capacity	1.5 ton
Operating System	Hydraulic hand operated
Weight Of The Trolley	205 kg

#### Unique Features :

- Easy to operate by 1 man
- Reliable
- Adjustable
- High maneuverability
- 360° rotation of the wheel for easy assembly on the hub
- For outdoor and workshop applications
- Maintenance free
- With CE Certificate

## STL-BJ-10/16T

### Bottle Type Hydraulic Jack | sarv

for Trucks & Buses

	Technical Data	
Capacity	10 Ton	16 Ton
Minimum height	240mm	235mm
Maximum height	490mm	490mm
Weight	10.65kg	11.05kg
Base (Min)	150x150mm	150x150mm
Base thickness (Min)	20mm	25mm
Saddle dia (Min)	45mm	45mm
Saddle thickness (Min)	15mm	15mm
Tommy bar (Min)	39"	39"

#### Unique Features :

- Long functional life.
- Superior Performance top of for
- High Quality
- Safe Ratcheting heads
- Makes Big loads easy to lift
- Good Finish & Rust Preventive (



## STL- RJ 3T, 6T, 9T, 12T, 16T, 22T

### Hydraulic Jack | sarv

for Trucks & Buses

	Technical Data		
TON	MINIMUM LENGTH	MAXIMUM LENGTH	STROKE LENGTH
3	270mm	390mm	120mm
6	330mm	510mm	180mm
9	280mm	450mm	170mm
12	330mm	481mm	150mm
16	332mm	483mm	150mm
22	313mm	493mm	180mm





## ST-440GT

### Tyre and Tube vulcanizer

for Trucks & Buses

#### Unique Features :

- Used for passenger car, Truck Tire. Thermostatically controlled heat unit reaches operating temperature quickly for fast cure rates including tread.
- Repair different areas of passenger tires
- Three different size of plates for curing different sizes patch (upto 5.5") Dual controllable heating system

#### Components List

- Main pillar with tool box and control panel (1)
- Spotter Frame (1)
- Adaptor U Clamp (1)
- Heating Plates with electric wire (2)
- Counter Plates (5)
- Pliable Bags (2)
- Upper and Lower threaded rod (2)
- Socket Head Screw Key (1)



Technical Data	
Vehicle	Cars, LCV's, HCV's
Tyre Size	24"
Max Repairing Size	6 1/2"x 4 1/2"
Operating Temp	135°C ~ 150°C
Supply voltage	AC: 220V ± 10% (50 Hz)
Current Rating	5 A
Throat Depth	30"
Throat Height	34"
Repair areas of the tyre	Sidewall Shoulder Crown/Tread
Dimensions (L X B X H)	730x510x1850
Weight	55 Kg

## SIC-5P

### Tyre Inflation Cage

for Trucks & Buses



**PROVIDE PROTECTION:** These safety cages, a mandatory precaution for tyre inflation, provide protection in case of tyre burst.



**COLOUR:**  
Grey



**DIMENSIONS:**  
920L x 700B x 1365H mm



**WEIGHT:**  
130 kg



**MAX. TYRE SIZE:**  
12"-48" OD/304-1219 mm OD



**BARS:**  
Available in 5 bars



Used to safely inflate the tyres preventing injury to the operator in case of tyre burst.



**IN HOUSE MANUFACTURING**

**\*Also available in bigger size**

## SAC7.5 / 10 / 15 / 20

### Heavy Duty Two Stage Air Compressor

for Trucks & Buses

#### Unique Features :

- The Heavy Duty Reciprocating type Air compressor with Electric Motor.
- SAC 7.5/10/15/20 is a Two Stage, Three Cylinder Driven with Star/Delta Starter and mounted on air tank.
- Horizontal Air Receiver with Moisture Separator

Technical Data				
Models	SAC7.5	SAC10	SAC15	SAC20
No of cylinders	2	2	3	3
PD CFM	27.3	33.3	52	72
Working pressure	12 Bar	12 Bar	12 Bar	12 Bar
Power	7.5 Hp	10 Hp	15 Hp	20 Hp
Compressor LPM	773	941	1472	2050
Tank capacity	220/280 Ltr.	220/280 Ltr.	280/500 Ltr.	500 Ltr.

#### Features

- Crankshaft-** The design makes it robust and easy to assemble.
- Intercooler pipes-** The copper tube is fitted with cooling fins that helps in reducing the working air temperature, thus improving the overall air compression efficiency.
- connecting Rods-** It has in-built splash fin. Single piece connecting rod and crank pin metal which is robust and has a longer life.
- Unloader Assembly-** It is generally used to ensure soft start with low starting torque while start / stop of the machine.
- Liquid Sealing-** Most environment friendly liquid sealing design ensuring zero leakage.
- Piston Rings-** Imported from Japan helps in assuring the maximum compression performance with low oil carryover



- Cylinder Head-** It serves as a housing for intake and exhaust valves and controls the path of compressed air.
- Valve Assembly-** The large flapper/ leaf type valve made from Swedish steel improves the overall efficiency, has less carbon, easy to service and comes with longer durability
- Breather Assembly-** It helps in reducing the compressed air stored inside the crankcase and reuse the same air for suction purpose, thus making it environment friendly in nature.
- Cylinder-** The double honing of cylinder reduces friction and wear to a minimum and provides a lot of cooling, more strength and very low oil carryover.

## 2 BRUSH COMMERCIAL VEHICLE WASHING MACHINE CLEAN

*The CLEAN Washes them all from the smallest Car to the Largest Commercial Vehicle*



The CLEAN is a self-contained, 2 brush roll over gantry-type machine giving a full pass wash to the vehicle. In the first pass the vehicle is given a thorough cleaning with shampoo and gentle brushing action and rinsed with water. The ventricle brushes wash the sides o f vehicle automatically adjusting to varying vehicle widths.

### Technical Data

Power Required	415V 3 Phase-50 Cycle
2 Side Brush Motor (each)	1.1 kw
2 Gentony Motor (each)	0.37 kw
Osclating Motor	0.3 kw
Water Spray Pump	2.2 kw
Blaster Pump	5.5 kw
Time Of Wash Cycle	3 to 4 Minutes
Starting Method	Manual / Automatic

### • EASILY REPLACEABLE BRUSHES

The brushes are made of polyethylene materia! bristles having X' section profile, mounted on PTC pads of 305 mm (1 Ft.) for easy replaceability.

### • OUTSTANDING QUALITY WASH

Excellent brush coverage ensures a through wash.

### • SHAMPOO APPLICATION

A shampoo resevoir is housed within the machine. The shampoo is injected into the water system by a metering pump ensuring accurate balance of mix. If required, an additional system can he supplied to apply wax or rinse aid material

### • ROBUST CONSTRUCTION

The machine is rigidly constructed from high-quality- materials, all surfaces being fully treated for corrosion prevention. The appearance is enhanced by FRP moulded coverings finished in soft colours.

### • ECONOMICS

The washing operation is quickly and efficently carried out, the time cycle varying from 3 minutes for a car to approximately 4 minutes for a large commercial vehicle depending on the vehicle.

## DRAINAGE SYSTEM OF FLUIDS AND FUEL/DEPOLLUTION EQUIPMENT

Complete fluids drainage station designed to remove all vehicle fluids, oils and fuels from End Life Vehicles, with Fuel tanks drill with remote controls and Kit for visual inspection of fuel levels.

### TECHNICAL SPECIFICATION:

- The ISQ offers a complete fluid drainage station designed to remove all vehicle fluids, oils and fuels. Optimally designed to ensure maximum performance at a competitive cost.
- Windscreen-wiper water
- Brakes oil
- Radiator's water
- Gear box oil
- Engine Oil
- Differential gear oil
- Shock absorber oil
- Petrol drainage
- Gasoil drainage
- Air Pump: 50 lt / min - 11 lt
- Ora - N° cycle/: 5 / 8
- Max working pressure: 6 Bar
- Max flow: 50 lt / min - 11 lt / UK gal
- Puncher Beta air drill 500 w
- Pneumatic console



## CATALYTIC CUTTER

### Technical Data for Cutter

Rated pressure	700bar
Max shearing force	1194KN
Opening distance	165mm
Cutting diameter	Φ40mm (round steel Q235) 20mm (steel plate Q235)
Net Weight	18.9kg
Machine Size	750x230x160mm



### Technical Data for Hydraulic Pump

Voltage	220V
Wattage	1500W
Working speed	1400r/min
Low/High Pressure	10Mpa/70Mpa
Low/High Pressure Flow	1.7L/7.9L/min
Oil type	15#-46# anti wear hydraulic oil
Hydraulic oil tank volume	8.0L



Used for Cutting Catalytic Converter while Scrapping the Vehicle

## AIRBAG DE-ACTIVATOR

### TECHNICAL SPECIFICATION:

- Airbag de-activator basic tool designed to secure all airbags from all vehicles.
- Weight: 1 Kg - 3 Lbs
- Overall dimensions: 140 x 80 h. 55 mm - 6 x 4 h. 3 ln



## FULLY-AUTOMATIC, JUMBO PLC CONTROLLED, EXTRA HEAVY DUTY HYDRAULIC BALING PRESS

### TECHNICAL SPECIFICATION:

- Housing: 72" x 48" x 32"
- Bale size: 18" x 18"
- Motor In HP: 60 + 3
- Bale Weight: 130-160
- Kg Cycle Time: 60 - 70 sec



## COMMERCIAL VEHICLE HEAVY DUTY STRAIGHTENING SYSTEM

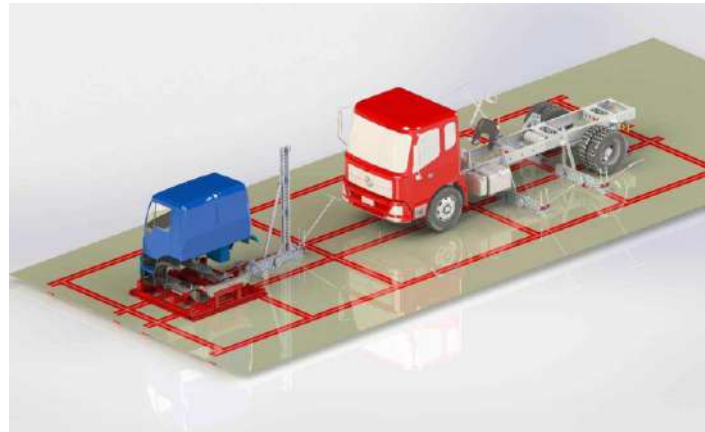
### Commercial Vehicle Damaged Cab Repair Cases



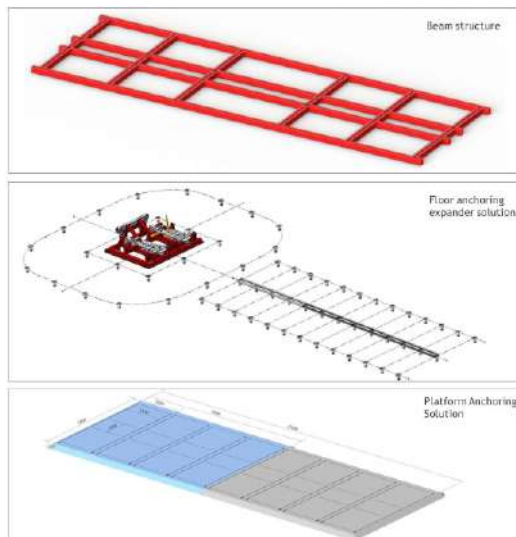
Mercedes Cab Repair

Volvo Truck Repair

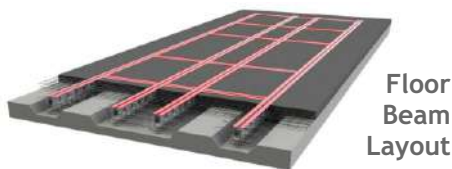
Scania Truck Repair



### Floor Beam Anchoring System

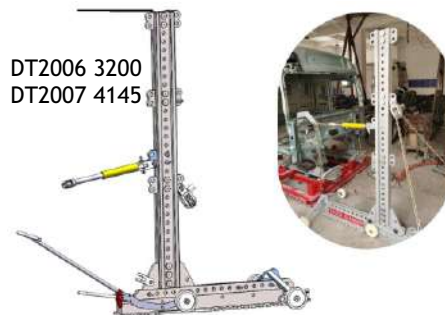


### Floor Beams System



Floor Beam Layout

### CAB TOWER



DT2006 3200  
DT2007 4145

### Truck Frame Straightening System



### Vertical Press



### Vertical Press

### 50TC Clamp



### 25- Clamp



### Hydraulic System



### Mounting Display Board



## HEAVY DUTY HIGH PRESSURE CAR WASHER

- Unloader Valve- by which you can adjust the pressure as per your requirement
- Trigger gun with adjustable spray nozzle
- Automatic pressure cut off
- Strainer
- Pressure Gauge
- 9m water outlet pressure hose
- Dol Starter with 10m electric cable
- Rigid Lance
- Type - Portable & Fixed Mounting

PUMP MODEL	PRESSURE (BAR)	FLOW (LPM)	MOTOR (HP)
CW 100	100	8.5	2HP SINGLE PHASE
CW 150	150	8.5	3HP SINGLE PHASE
CW 120	120	11	3HP THREE PHASE
CW 150	150	11	5HP THREE PHASE
CW 200	200	15	7.5HP THREE PHASE



Tool Trolley



Foldable Creeper



Wheel chocks



Axle Stands



Hydraulic Long Floor Jack



Engine Stand

Electro-hydraulic Pump



Catalytic Cutter



Vacuum Cleaner



Axle Stand

## 2-in-1 HUB & STUD CLEANER

SARV Hub & Stud Cleaning Tool Cleans the Stud and Hub Simultaneously! No More 2 Tools per Job – Or Switching out Pads or Tools for cleaning the Hub and Then the Stud! This All New Tool is the Answer to quick Hub and Stud Clean-up!

- Pad uses a set screw to attach to the tool.
- Inside brush which cleans the studs is replaceable when worn.
- Tough, Hard Coated Anodized Billet Aluminum Body
- Uses Long-Life Strip-Brite Material for Hub Cleaning.
- Works on 1/2" Impact Gun at 10,000 RPM.
- Does Both Light Trucks and Cars.
- 2 Size Wire Brushes cover 2 Stud Sizes – 7/16"-1/2 and 9/16-5/8"



Replaceable Pad Attachment & Wire Inserts for Passenger Cars or Light Trucks

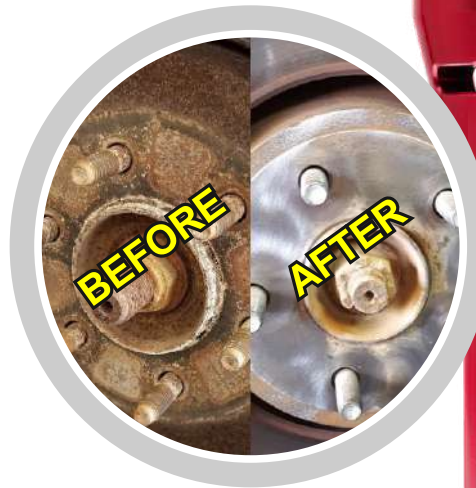


Stumpy Hub & Stud Cleaner Complete Kit 2-in1 Hub & Stud Cleaner Tool with Pad & Wire Brush Insert for Passenger Cars (7/16" - 1/2")



**1 Storage Case**  
(2) Sided Zipper Closure, All Stumpy Accessories Can Fit In The Foam Pockets, Case Constructed of Rugged Nylon, Strong Nylon Strap can be used for Carrying & Hanging. Includes Allen Wrench & List of Replacement Parts#. 2 Open Pockets for Additional Wire Brushes (not Included).

Long Life Strip-Brite Pad



Made of Tough Hard Coated Anodized Billet Aluminum



Vents for Dust

Impact Driven  
1/2" Drive  
Socket 10,000  
RPM



1 Pad & Wire Brush Insert for Light Duty Trucks (9/16" - 5/8")



Replacement Wire Brush for Trucks  
1 Wire Brush insert for Light Duty Trucks (9/16" - 5/8"). 1 Piece

## ESY CUT 40

### SINGLE-PHASE PLASMA CUTTER

The ultra-compact EASYCUT 40 is an 8 kg plasma cutter featuring a non-HF starting voltage, making it perfect for cutting all types of metal up to 20 mm thick. With a power output of 40 A, it is fantastic at precision cutting using a low current. This appliance is ideal for workshops or car bodywork repair shops thanks to its excellent portability and cutting performance.

#### EFFICIENT

- Its inverter technology guarantees quality cutting on all types of steels (soft, stainless, hardened and high-tensile), aluminium and copper, etc.
- Quickly and easily set up consumables.

#### ERGONOMIC TORCH

- Effective cutting: an air cooled torch body provides greater arc stability and a high duty cycle.
- Equipped with an ergonomic handle for comfort and ease.
- Designed to be shock and heat resistant.
- Connect and disconnect the torch quickly and without using any tools.

#### SIMPLE TO USE

- Intuitive control panel
- Manually adjust the air pressure (2.5 < 6.5 bar) with a bargraph on the front panel.
- Automatic torch detection.
- Non-HF ignition prevents disturbances that could damage nearby electronic equipment.



Supplied with:  
- earth clamp (2 m, 10 mm<sup>2</sup>)  
- torch TPT40 (4 m)

#### SAFE

##### Built-in protections:

- Protected against overvoltage and overcurrent.
- Indicates when air pressure is insufficient or when a torch is detected.

#### USER FRIENDLY

- Reinforced structure with electrically insulated, non-slip, rubber pads.
- HMI protective cover.
- The torch and earth clamp can be disconnected.
- Compact, lightweight and portable.

### ACCESSORIES & CONSUMABLES

 x 4 040236	 x 10 040212	 x 2 040175	 x 10 040168	 Consumables box TPT40 039957	 x 1	 x 3	 x 1	 x 3	 Compass kit 040205	 PLASMA 600 trolley 040298	 Impurities / Dirt filter 039728																																																																																																																							
<table><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"> mm (max)</td><td colspan="2">AIR SYSTEM</td><td colspan="2">EN 60974-1 (40°C)</td><td colspan="2"></td><td colspan="2"></td><td colspan="2">IP</td></tr><tr><td colspan="2">50/60 Hz</td><td colspan="2">A</td><td colspan="2">A</td><td colspan="2">Clean cut</td><td colspan="2">Separation</td><td colspan="2">Pressure (bar)</td><td colspan="2">L/min</td><td colspan="2">X (40°C)</td><td colspan="2">cm</td><td colspan="2">kg</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">Fe</td><td colspan="2">Al/CrNi</td><td colspan="2">Fe</td><td colspan="2">Al/CrNi</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2">230V 1~</td><td colspan="2">16</td><td colspan="2">10 40</td><td colspan="2">15</td><td colspan="2">10</td><td colspan="2">20</td><td colspan="2">15</td><td colspan="2">2.5 6.5</td><td colspan="2">115</td><td colspan="2">10 A @ 60% 40 A @ 20%</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">42 x 15 x 30</td><td colspan="2">8</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">IP 21</td></tr></table>																			 mm (max)		AIR SYSTEM		EN 60974-1 (40°C)						IP		50/60 Hz		A		A		Clean cut		Separation		Pressure (bar)		L/min		X (40°C)		cm		kg								Fe		Al/CrNi		Fe		Al/CrNi								230V 1~		16		10 40		15		10		20		15		2.5 6.5		115		10 A @ 60% 40 A @ 20%																		42 x 15 x 30		8																				IP 21	
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### PERFORMANCE

Capacity Thickness

#### Separation

Fe	20 mm
Al/CrNi	15 mm

#### Clean cut

Fe	15 mm
Al/CrNi	10 mm

## SPOT-WELDING EQUIPMENT

The Gyspot INVERTER BPLX product is a real advance in the field of spot-welding equipment. This machine is the ideal answer to the welding requirements of high strength steels (UHSS/boron steel), with 550 daN electrode arms force at 8 bars with 120 mm arms and 13 000 Amps welding current. This machine is fully compliant with the European directive 2004/40/EC.

#### Description

Ideal clamp for all types of metal works

- Lightweight and easy to handle: Weight 5 kg
- Clamping force at 8 bars: 550 daN
- Single-sided welding tool with 3 meter cable: spot hammer welding, stud/rivet/ring welding, carbon shrinking
- Accessory box
- Support cable bracket with a telescopic arm
- Control display 6"
- Remote control on the clamp

#### Performance

- Welding current:
- High welding current : 13 000 A
- Digital display of the actual current value
- Sound alert if the welding current is too low
- Constant current control

- Electrode force :
- Digital display of the actual electrode arms force
- Lightweight clamp: Weight 5 kg
- High clamping force: 550 daN with arms 120 mm at 8 bars
- Liquid-cooled arms up to the tips
- Sound alert if the actual clamp force is too low

**13 000A**  
**550 daN**



Included :  
- Arm X1  
- pistolet  
- earth cable

**BP BODYPROTECT TECHNOLOGY**  
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

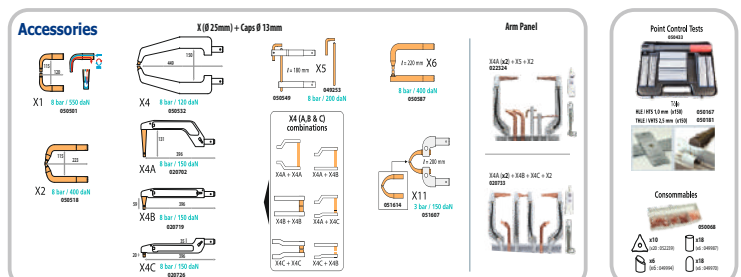
The « BODYPROTECT » concept protects the user against electro-magnetic fields. The machine is compliant with the directive 2004/40/CE.

#### Machine interface

- User friendly: Large display (6"), with intuitive menus
- Easy: Only 2 parameters to be selected (thickness and steel sheet type)
- Saving of user welding parameters

#### Tracability

- Record on SD card of the characteristics of each welding spot performed
- Restoration on any PC of the reports saved on the SD card



## PP3 POWER PROBE

### CIRCUIT TESTER

#### Digital Voltmeter 12-24V

##### Unique Features

- Voltmeter
- Supplies power and ground
- Digital Voltmeter with min/max voltage capturing
- Voltage & Polarity testing
- Continuity testing
- Powers up components
- Light and relay tester
- Checking for bad ground contacts
- Red/Green Indicator & Audio Tone



The Power Probe 3 is a Digital Voltmeter that works off of 12-24 volt sources with the ability to apply power and ground. Using an Auxiliary Ground cable, the user can simultaneously supply Battery Voltage, and ground to test components or to simply test for continuity

##### Technical Specifications

- DC 0 to +70V +1 Digit • P-P 0 to +70V
- The frequency response of tone pass through**
- 10Hz to greater than 10 kHz
- PP Display**
- 15 Hz Square Wave • 35 Hz Sine Wave
- Power Probe Mode – Continuity to ground**
- First level – Display is enabled less than 20 K  $\Omega$
- The second level – Green LED is enabled less than 600  $\Omega$
- & +Peak Detector Response**
- Single event capture less than 200ms pulse width
- Repetitive events less than 1ms pulse width
- Peak to Peak Mode**
- 0 to + 70 + 1 Digit • 4Hz to over 500kHz Square Wave input
- 4Hz to over 250kHz Sine Wave input
- The threshold for PPAC/Audible passthrough
- Circuit Breaker 8 amp thermal response – Manual rese

## ECT3000 POWER PROBE

### CIRCUIT TRACER & SHORT FINDER

##### Unique Features

- Locate short circuits without unnecessarily removing plastic panels, molding, and carpet.
- Isolate your circuit
- Trace wires to see where they lead
- Find open circuits, switches or breaks in wires
- Trace and locate the cause of a severe battery drain
- Test and find intermittent conditions
- Check continuity with the assistance of the Power Probe III, IV, or Hook

##### ECT3000 Contents (Stand alone packaging)

- ECT3000 Transmitter
- ECT3000 Receiver
- Universal 4mm Adapter
- Alligator Clip
- AAA Batteries
- Dimensions:
- Color Box : 188 x 280 x 50 mm
- Carton Box : 400 x 290 x 315 mm
- Amount / Box : 10 PC



The ECT3000 gives you a quick solution and allows you to test automotive circuit problem. It quickly helps you locate the wiring shorts and open circuit. Both tools consist of 2 main components: An Intelligent transmitter and a Intelligent receiver along with a set of connection adapters

##### Technical Specifications

##### TRANSMITTER

- Min Operating Voltage: 6 VDC
- Max Operating Voltage: 48 VDC
- Working Current: <200mA
- Working Frequency: 4KHz
- Max Operating Temp: 50 C°
- Max Storage Temp: 70 C°
- Max Operating Relative humidity: 80% (Non-condensation)
- Max Storage Relative humidity: 80% (Non-condensation)
- Altitude: <2000m

##### RECEIVER

- Power Supply: 2 X 1.5V AAA
- Working Current: When not signal be detected <15mA
- Power Consumption When Power Off: <10uA
- Max Operating Temp: 50 C°
- Max Storage Temp: 70 C°
- Max Operating Relative humidity: 80% (Non-condensation)
- Max Storage Relative humidity: 80% (Non-condensation)
- Altitude: <2000m

## STL-ACSEMI-20E

### A/C Refrigerant Work Station | sarv

for Trucks & Buses

##### Unique Features

- LCD Monochrome Display.
- Filter in recovery line to eliminate humidity & acidity.
- Manual air purge from refrigerant tank.
- Auto calibration mode.
- shock proof protection for load cells.

Technical Data	STL-ACM-SEMI
Operating Mode	Semi-Auto
Power Supply	220V $\pm$ 10% 50/60Hz
Cylinder Capacity	13.6Kg / 20kg
Max. Refrigerant	10Kg
Recovery Rate	95%
Vapor Recovery Speed	300g/min
Liquid Recovery Speed	200g/min
Charge Speed	800g/min
Vacuum Speed	3600L/hour
Dry Filter	350ml
Load Cell Accuracy	$\pm$ 10g





## NITROPURE STL-G5-N<sub>2</sub> Nitrogen Tyre Inflation System

for Trucks & Buses

### Unique Features :

- Generates nitrogen from compressed air
- Auto Shut-Off
- 2 Pre-Filters
- 118L/31.1gal (us) external nitrogen storage tank
- 1Nos\*10m/32.8ft standard hose with 2 quick couplers to connect the unit and your tire inflation gun
- Nitrogen purity test port
- Options available:
  - 118L/31.1gal(us) tank can be customised to 2pcs 14.5L/3.8gal(us) tanks
  - No need external tank for non painting

Technical Data		
Parameter/ Model	UoM	G5-N <sub>2</sub>
Nitrogen purity	%	95.5 - 99
Required input pressure	Kg/cm <sup>2</sup>	12-14
N <sub>2</sub> filling range	psi	0-174
Pre filter	Micron	5
Outlet Air pressure	Kg/cm <sup>2</sup>	10-12
Including external Nitrog. storage tank	Liters	118
Power supply	VAC	230/1 ph/50 ±10v
Net weight	Kgs	98
Overall dimensions	mm	620x400x1275



**Inflation Safe-LED Type  
Wall Mounted Tyre Inflator**  
Available with Stand Also

## STL-ATI-W188

### Automatic Tyre Inflators | sarv

for Trucks & Buses

### Unique Features :

- Aluminium die cast housing.
- Vandal resistant mechanical switches for long life.
- Ceramic sensor for highly accurate.
- Easy, clear and accurate suitable for indoor or outdoor.
- Can inflate accurately with hoses up to 50m.
- Comprehensive diagnostics and error reporting.
- Ideal for quick lube centers, rental car facilities and automobile dealership.
- Standard device includes chuck and rubber hose.

Technical Data	
Reader Unit	Digital Display, audible warning
Chuck Type	Clip on
Chuck Style	Single Straight
Scale	0.5-13bar 7-188psi 50-1300kpa 0.5-13kgf
Inset Size	1/4" Female BSP/NPT
Dimensions	31L*30W*22H cm
Weight	1PCS/6KGS
Accuracy	±0.02bar ±0.3psi ±2kpa ±0.02kgf
Operation	Auto Inflation, deflate
Supply Pressure	16bar 232psi 1600kpa 16kg/cm <sup>2</sup>
Max	
Supply Voltage	AC 110-240V/50-60HZ

Also available in

## STL-ATI-W188 4W

### High Flow Wall Mounted Inflator | sarv

### Unique Features :

- Aluminum die-casting housing
- Vandal resistant mechanical switches for long life
- Ceramic sensor for highly accurate
- Accurate to within 0.02BAR (0.3PSI)
- Easy, clear and accurate suitable for indoor or outdoor
- Ideal for Fleet Operations, Tyre Service Centers and Tyre Mounters
- With AW401 accessory can inflates 1 to 4 tyres simultaneously**
- Designed specifically for inflating large OTR tyres or multiple truck tyres



4 Way Manifold Kit  
(4\*2m hose with chuck)



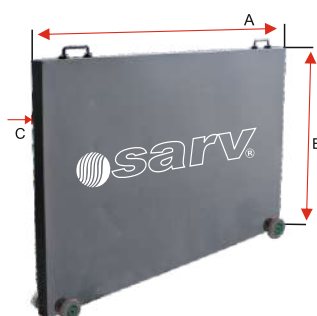
## MES1000 Metallic Separator

### Unique Features :

Metallic Separator for Workshop Bays in order to prevent heat transfer compatible for BS6 workshop bay.

### Technical Data

Weight	60kg
A	1500mm
B	1200mm
C	100mm



IN HOUSE  
MANUFACTURING

## ST-FB01 Industrial Vertical Fan Blower

### Technical Data

Axis Fan	710 Dia
Power	1.44kw (2HP)
Fan Type	Vertical
Suitable for	Industry
Color	Blue



IN HOUSE  
MANUFACTURING

## SUPERMAN WHEEL CHANGE KIT

Easiest and the Safest way from SARV to Completely change the Truck /bus Wheels on your vehicle!! This is a complete Kit which helps you remove the wheel from your vehicle, Change the tire, Inflate it and install it back on the vehicle!!



SCAN FOR  
DEMO VIDEO

### KIT CONTENTS



#### Hydro Pneumatic Trolley Jack :

for lifting the vehicle.



#### Wheel Dolly :

For easy movement of the wheel while removing and installing from/to the vehicle.



#### Impact Wrench & Holding Trolley :

for loosening/Tightening wheel nuts.  
Pneumatic Wrench trolley makes it easy to hold the pneumatic trolley.



#### 220603 Manual Tire Mount Demount Tool Kit :

for Manually changing tubeless tires with even hard rusted beads within 2 minutes.!



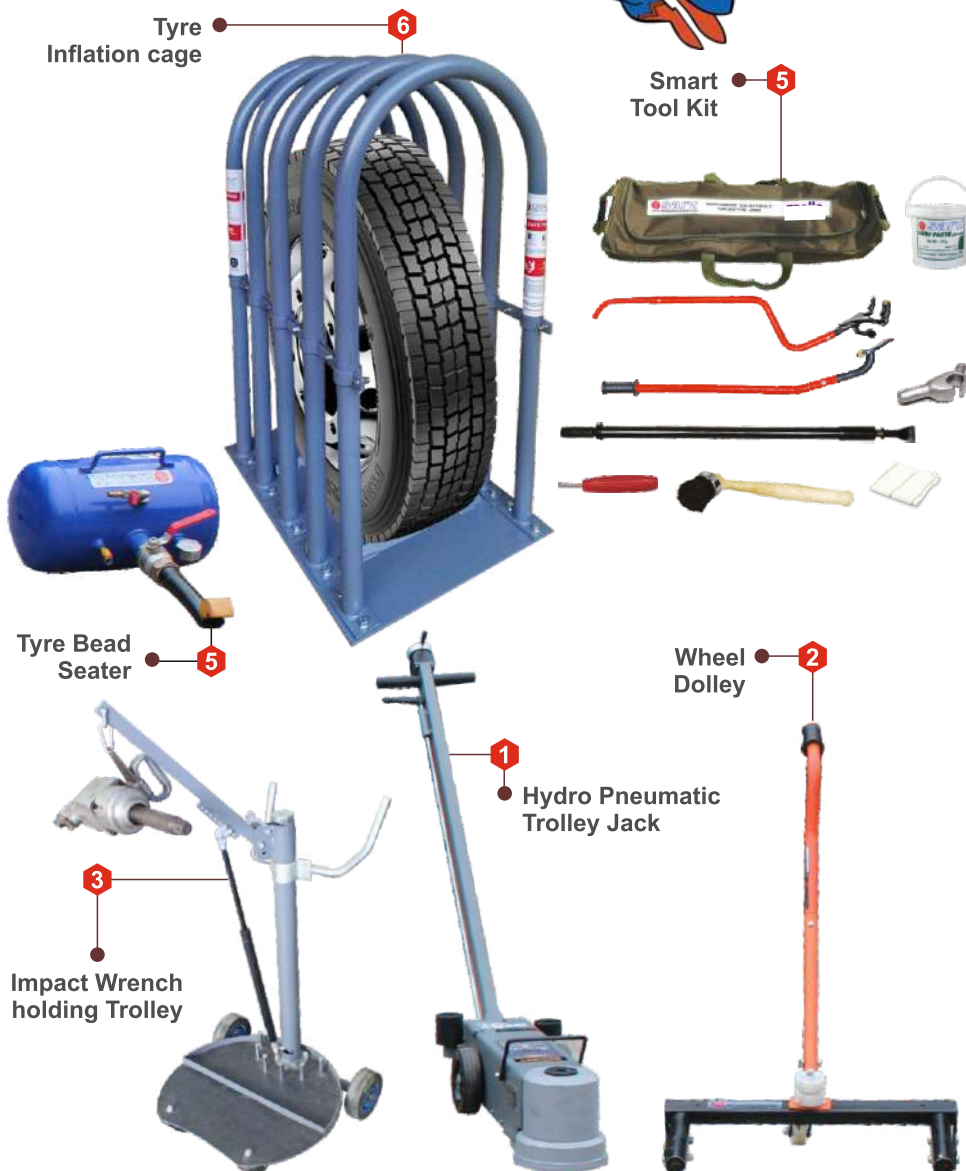
#### Tyre Bead Seater :

Bead Seater for seating the bead for tyre inflation.



#### Tyre Inflation Cage :

A must for Tyre Workshops and Vehicle Garages for safely inflating the tyres and avoiding any accidents that may be caused due to tire explosion. It ensures a safer environment for the workers.



### CHANGE YOUR WHEEL



Hydro Pneumatic Jack



Wheel Dolly



Impact Wrench Trolley



Smart Tool kit - 220603



Tyre Bead Seater

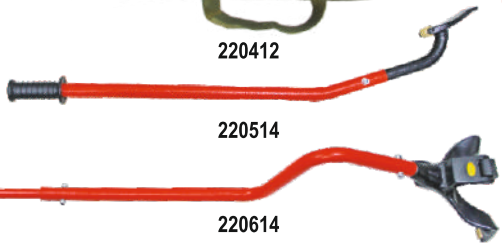


Tyre Inflation Cage

# TYRE MOUNT DE-MOUNT TOOL KITS



220412



220514

220614



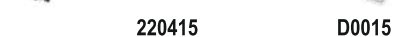
330002



220134



220500



220415



D0015



2200130

## 1 220603 TUBELESS TYRE MOUNT/DEMOUNT TOOL KIT FOR 22.5" TYRE



IN HOUSE  
MANUFACTURING



221414



221514



220134



330002



220513



220415



D0015



2200130

## 2 220905 TUBELESS TYRE MOUNT DEMOUNT TOOL KIT FOR 17.5" TYRES



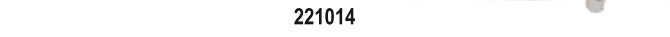
IN HOUSE  
MANUFACTURING



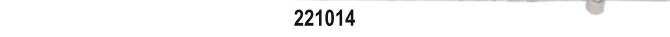
220914



221014



221014



221014



220008



220003



330002

## 3 220303 RING REMOVAL/FITTING TOOL KIT

### 1 Tubeless Tyre Mount/Demount Tool Kit for 22.5" Tyre

Weight:  
29.385kg

Code No.  
220603

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	4.600kg	220412
• Mounting Lever	1 No.	2.950kg	220514
• Demounting Lever	1 No.	10.100kg	220614
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	770gms	220500
• Valve Core Screw Driver	1 No.	25gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	150gms	220415
• Duster	1 No.	15gms	D0015

**Use** : Mounts all type of tubeless tyres 20" to 24.5". Demounts tyre in 8 seconds and remounts in 20 seconds.



### 2 Tubeless Tyre Mount/Demount Tool Kit for 17.5" Tyre

Weight:  
21.600kg

Code No.  
220905

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Mounting Lever	1 No.	2.200kg	221514
• Demounting Lever	1 No.	6.500kg	221414
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	250gms	220513
• Valve Core Screw Driver	1 No.	25gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	150gms	220415
• Duster	1 No.	15gms	D0015

**Use** : Specifically designed to mount/demount 17.5" tyres without damaging the tyre bead and rim.



### 3 Rim Lock Ring Fitting/ Removal Tool Kit (For TubeType Tyres)

Weight:  
18.215kg

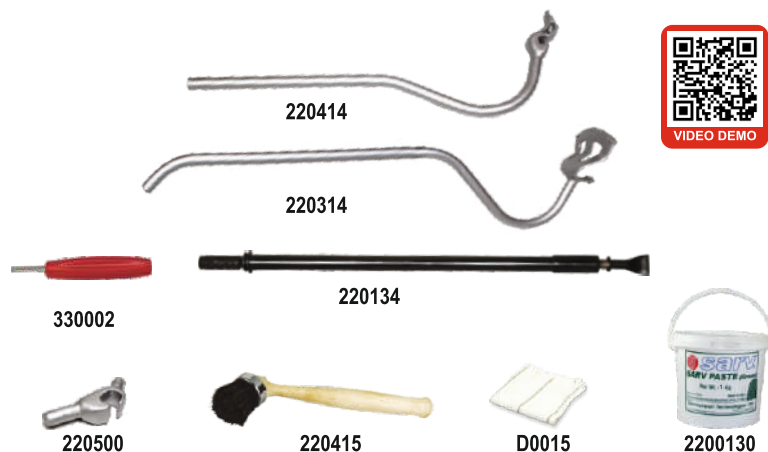
Code No.  
220303

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Ring Removal Tool	1 No.	3.500kg	220914
• Ring Fitting Tool	2 No.	2.950kg	221014
• Tyre Lever 600mm	2 No.	930gms	220008
• Tyre Lever with Crank End	1 No.	1.360kg	220003
• Valve Core Screw Driver	1 No.	25gms	330002



# TYRE MOUNT DE-MOUNT TOOL KITS



**4 220503 REGULAR TOOL KIT**



**5 220403 STANDARD TOOL KIT**



**6 2206953 TUBELESS TYRE MOUNT DEMOUNT COMBO TOOL KIT**

## 4 Tubeless Tyre Mount/Demount Regular Tool Kit

**Weight:**  
21.435kg

**Code No.**  
220503

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Mounting lever	1 No.	2.600kg	220414
• Demounting Lever	1 No.	6.500kg	220314
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	770gms	220500
• Valve Core Screw Driver	1 No.	25gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	150gms	220415
• Duster	1 No.	15gms	D0015

**Use :** Mounts all type of tubeless tyres 20" to 24.5". Demounts tyre in 8 seconds and remounts in 20 seconds. Works on standard and super single duplex tyres.



## 5 Tubeless Tyre Mount/Demount Standard Tool Kit

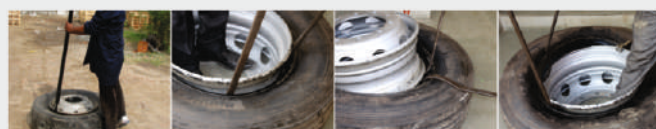
**Weight:**  
22.170kg

**Code No.**  
220403

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	4.600kg	220412
• Tyre Lever	2 No.	1.950kg	220004
• Tyre Lever	1 No.	1.630kg	220184
• Impact Bead Breaker	1 No.	10.500kg	220134
• Bead Holding Tool	1 No.	350gms	220400
• Valve Core Screw Driver	1 No.	25gms	330002
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	150gms	220415
• Duster	1 No.	15gms	D0015

**Use :** Mounts / Demounts all types of tubeless tyres 17.5" to 24.5".



## 6 Tubeless Tyre Mount Demount Combo Tool Kit

**Weight:**  
40.410kg

**Code No.**  
2206953

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Bag with Wheels (optional)	1 No.	4.600kg	220412
• Mounting Lever	1 No.	2.950kg	220514
• Demounting Lever	1 No.	10.100kg	220614
• Mounting Lever	1 No.	2.200kg	221514
• Demounting Lever	1 No.	6.500kg	221414
• Bead Holding Tool	1 No.	250gms	220513
• Sarv Paste (Economy)	1 No.	1.000kg	2200130
• Brush for Truck Tyre	1 No.	150gms	220415
• Duster	1 No.	15gms	D0015
• Ring Removal Tool	1 No.	3.500kg	220914
• Ring Fitting Tool	2 No.	2.950kg	221014
• Tyre Lever 600mm	2 No.	930gms	220008
• Tyre Lever with Crank End	1 No.	1.360kg	220003
• Valve Core Screw Driver	1 No.	25gms	330002

**Use :** Tubeless tyres 22.5", 17.5" and Tube type tyres.



## TYRE MOUNT DE-MOUNT TOOL KITS



7 Mount/Demount Tools Kit for Tractor Tyres for on vehicle			Code No.
			220703
Tool:	Qty:	Code No.	
Mechanical Screw Jack 50ton	1 No.	ST-MSJ50T	
Combination Plier	1 No.	110184	
Valve Core Screw Driver	1 No.	330002	
Sledge Hammer	1 No.	221077	
Tyre Lever 1145mm	1 No.	221066	
Tyre Lever 805mm	1 No.	221055	
Tyre Lever 805mm	1 No.	221044	
Wheel Flange Loosener	1 No.	220255	
Pressure Gauge With Deflator	1 No.	551108	
Chisel	1 No.	221088	
Tyre Tread Depth Gauge 0-90mm	1 No.	2200517	
Bag	1 No.	220302	
Paste 1kg	1 No..	2200130	

**Use:** Complete mount demount tool kit for tractor tyres on vehicle

### 7 220703 MOUNT/DEMOUNT TOOLS KIT FOR TRACTOR TYRES FOR ON VEHICLE

## WHEEL NUT RUNNERS

### TSW-840SL | TSW-842P

#### Pneumatic 1 inch Impact Wrenches

for Trucks & Buses



- Ergonomic design.
- Compact.
- Built-in power regulator.
- Single forward and reverse button.
- Positive action trigger.

Technical Data	TSW-840SL	TSW-842P
Max torque	2300 nm	2500 nm
working torque	830-2000 nm	1000-2200 nm
Capacity	M40 bolt size	M41 bolt size
Free speed	4400 rpm	4700 rpm
Weight	12.1 kg	10.9 kg
Hammer mechanism	Pin hammer	Pin hammer
Air consumption	0.75 m3/min	0.75 m3/min
Air consumption	26.5 c.f.m	26.5 c.f.m

### ST-5068 | ST-1090

#### 1" Drive SQ. Impact Wrench

for Trucks & Buses



Technical Data	ST-5068	ST-1090
Air pressure	8-10kg/cm2	8-10kg/cms
Air inlet	1/4"	1/4
Free speed	3500r.p.m	3080r.p.m
Square head	1"	1 Inch
Blow structure	A single hammer without pin	Rocking Dog
Max torsion	3500N.m	4850N.m
Disassembling ability	46mm	58mm
Spindle length	8"	8 Inch
Net weight	16.8kg	20.5Kgs

### ST-680B

#### 1" Drive SQ. Impact Wrench

for Trucks & Buses



Technical Data	
Air pressure	6-8kg/cm2
Air inlet	1/2"
Free speed	4000r.p.m
Square head	1"
Blow structure	Twin hammer structure
Max torsion	3100N.m
Disassembling ability	36mm
Spindle length	1"
Net weight	3.0kg

## DIGITAL PRE-SET TORQUE WRENCH

## BIG TORQUE SERIES



Driver Square	Nm	lbf-ft	lbf-in	Lenght	Weight	Driver
1"	150-1500	110.6-1106	1328-13276	1248mm	5.94kgs	24 teeth, 15 action

### Features:

- 24-tooth teardrop shaped head with on/off switch allow even more access in tight spaces
- Torque accuracy of +/-2% CW and +/-3% CCW between 20% and 100% of wrench capability
- "Target Torque Alert" gives a warning as you approach the target torque; vibrating handle, buzzer, and solid LED light indicate when target is reached
- 5 torque measurement units provide a readout in Nm, ft-lb, in-lb, Kgf-m, and Kgf-cm
- Handle and housing are oil and solvent resistant, protecting the tool from harmful agents and keeping your hands in place
- Requires 2 AA batteries (not included)
- Meets or exceeds ASME B107.28M standards and specifications

## STL-JIW

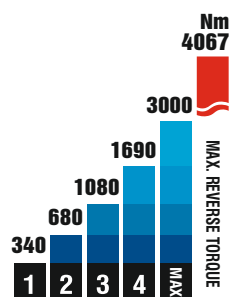
### Mobile Battery Operated

### 1" JUMBO IMPACT WRENCH

- Two 60V (2.5Ah / 150Wh) Batteries + for either 250 1-1/4" Bolts or 150+ Lug Nuts
- Removable & 360° Adjustable Side Handle
- Dual Battery System for Double Capacity & Runtime
- Pneumatic Replacement-Free from Compressor & Hoses
- Auto Shut off for 4 Different Torque Settings



Technical Data	
Voltage	60VDC
Drive	1 "SQUIRE
Max. Reverse Torque	4,067 Nm (3,00 ft-lbs)
Max. Tightening Torque	3,000 Nm (2,212 ft-lbs)
Torque Setting Range	340/680/1080/1690Nm
No Load Speed	0-1,200 RPM
Impact Per Minute	0-1,450 IPM
Tool Weight	12.72 kg

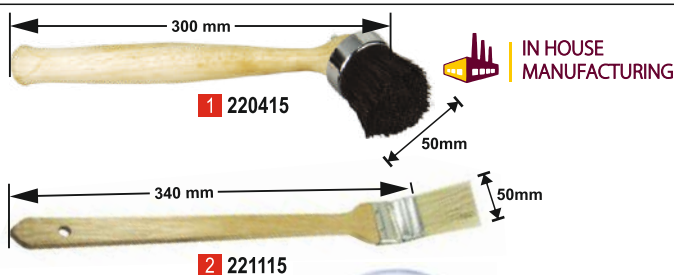




**7 220804 COMBI OTR TYRE BEAD BREAKER KIT**



**8 220903 GIANT OTR BEAD BREAKER KIT**



**1 220415**

**2 221115**



**3 2200120**

**3 2200420**



**4 2200130**

**4 2200430**

**4 2200530**



**5 2200440**

## 7 COMBI OTR Tyre Bead Breaker Kit

**Weight:**  
30.500 Kg

**Code No.**  
220804

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• Combi Bead Breaker	1 No.	–	220804A
• Air Hydraulic Pump (10,000 psi)	1 No.	–	220804B
• 8' Hydraulic Hose	1 No.	--	220804C

**Use** : Works on single, 2 and 3 piece 25" wheels. The tool clamps hydraulically to the wheels and then breaks bead with 11 tons of force. 3.75" (9.5cm) stroke length. Used with 10,000 psi (700bar) air/hydraulic pump.



## 8 Giant OTR Bead Breaker Kit

**Weight:**  
21.500 Kg

**Code No.**  
220903

The Kit contains the following items:

Tool:	Qty:	Weight:	Code No.
• OTR Giant Tire Bead Breaker	1 No.	–	220903A
• Air Hydraulic Pump (10,000 psi)	1 No.	–	220804B
• 8' Hydraulic Hose	1 No.	--	220804C

**Use** : Most popular tool for breaking beads on earthmover tires, sizes 25"-51". Works on 5 piece wheels with bead loosening pockets. 4 1/4" (10.8 cm) stroke ram.



## 1 Special Brush for Tyres with Wooden Handle for Trucks & Earthmovers

Size (Handle):	Dia.	Weight:	Code No.
300mm long	50mm	150gms	220415

**Use** : Used to lubricate tire beads when mounting or removing tyres.



## 2 Special Brush for Tyres with Wooden Handle

Size (Handle):	Dia:	Weight:	Code No.
340mm long	50mm	68gms	221115

**Use** : Used to lubricate tire beads when mounting or removing tyres.

## 3 Sarv Paste (White)

Colour:	Weight:	Code No.
Yellow	1kg	2200120
	4kg	2200420

**Use** : Quick drying, non greasy tyre paste. Used for lubricating tyre beads in mounting & demounting operations.

## 4 Sarv Paste (Economy)

Colour:	Weight:	Code No.
White	1kg	2200130
White	4kg	2200430
White	5kg	2200530

**Use** : Quick drying, non greasy tyre paste. Used for lubricating tyre beads in mounting & demounting operations.

## 5 Tyre Grease (From Michelin, France)

Colour:	Weight:	Code No.
Brown	4kg	2200440

**Use** : Quick drying, non greasy tyre paste. Used for lubricating tyre beads in mounting & demounting operations.

**IN HOUSE  
MANUFACTURING**



**1** 2200117



**2** 2200217



**2** 2200517



**3** 2200317



**4** 2200417



**5** 2200137



**6** 550005



**7** 550005BL

## 1 Tyre Tread Depth Gauge (Plastic)

**Size:**  
0 - 30mm

**Weight:**  
30gms

**Code No.**  
2200117

## 2 Tyre Tread Depth Gauge (Stainless Steel)

**Size:**  
For Passenger Car tyre 0 - 50mm  
For Truck tyre 0 - 90mm

**Weight:**  
30gms  
85gms

**Code No.**  
2200217  
2200517

## 3 OTR Tread Depth Gauge (Aluminum)

**Size:**  
0 - 150mm /  
0-192 (32 NDS)

**Weight:**  
170gms

**Code No.**  
2200317

**Use** : For measurement of Earthmover tyre tread depth. Supplied with case. Easy readability due to Glass lens.

## 4 OTR Tread Depth Gauge (Acrylic Plastic)

**Size:**  
0-160mm /  
0-192 (32 NDS)

**Weight:**  
55gms

**Code No.**  
2200417

**Use** : For measurement of Earthmover tyre tread depth. Supplied with case.



## 5 Digital Depth Gauge

**Size:**  
0 - 50mm

**Weight:**  
35gms

**Code No.**  
2200137

**Use** : Calibrated in mm. Good for Passenger Car tyre. Used for measuring tread depth.

## 6 Tool to Cancel Tyre Tread

**Weight:**  
110gms

**Code No.**  
550005

**Material** : Blades are made from Special Steel.

**Use** : Used for cleaning the tyre by cancelling the extra tyre treads.



## 7 Blade for Tool to Cancel Tyre Tread

**Size:**  
0 - 50mm

**Weight:**  
2gms

**Code No.**  
550005BL

**Use** : Used as an accessory for 550005.



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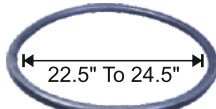
8 224222



8 224222R



9 224217



9 224224



VIDEO DEMO



10 665400 Manual Wrench Set



VIDEO DEMO



11 220313 Tyre Bead Seater/Blaster

## 8 Pump Ring Rigid for Tubeless Truck Tyre

Size:  
22.5"

Weight:  
11.000kg

Code No.  
224222

**Use** : Provides safe seating of tubeless tyres during inflation. Specifically useful for deformed or bent rims where air escapes during inflation. Forms a seal around the rim and automatically comes out upon complete inflation.

### Rubber Ring for Pump Ring Rigid

Weight:  
3.500kg

Code No.  
224222R

**Use** : Used inside rigid pump ring. Provides an anti slippery firm seating of the pump ring on the rim.



## 9 Pump Ring Flexible for LCV and HCV Tubeless Tyre

Sectional Dia:  
25mm  
25mm

Size:  
17.5"  
22.5" to 24.5"

Weight:  
750gms  
1.000kg

Code No.  
224217  
224224

**Use** : Used for sealing the tyre beads of the rims.



## 10 Manual Wheel Nut Opening Wrench Set

Sockets:  
27, 32 mm

Size:  
1"

Sockets:  
27, 32 mm

Code No.  
665400

**Material** : Alloy.

**Use** : Opens Truck / Bus Nuts with ease. Portable and safe to use. Rests between two nuts for leverage.



## 11 Tyre Bead Seater/Blaster

Code No.  
220313

**Use** : Seats beads on all tyres upto 24.5" truck tyres. Includes easy carry handle for portability. Included mounting feet makes storing the unit easy and helps protect the barrel assembly from damage Operates on standard shop air: Max 120 PSI





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12 224430



12 224432



12 224433



12 224436



12 224438



12 224440



13 224232



13 224233



13 224332



13 224333

## 12 WHEEL PROTECT. Loose Wheel Nut Indicator

Size:	Code No.	Size:	Weight:	Code No.
17mm	224417	30mm	2gms	224430
19mm	224419	32mm	2gms	224432
21mm	224421	33mm	2gms	224433
24mm	224424	36mm	2gms	224436
26mm	224426	38mm	2gms	224438
27mm	224427	40mm	2gms	224440
		41mm	2gms	224441

**Material :** Special Durable Plastic.

**Colour :** Fluorescent Yellow, Red, Pink, Green, Orange.

**Note :** Customized colour can be provided for large orders.

**Before:** Loose wheel nut indicators securely set over wheel nuts pointing towards each other. Tyre is safe for travel.



**After:** Link broken due to loose nuts. Change in direction indicate the loosening of nut. Loose Nuts need to be tightened before tyre can be made safe for travelling.

## 13 Dust Cap & Loose Wheel Nut Indicator

Type:	Size:	Weight:	Code No.
Upper arrow	32mm	17gms	224232
Upper arrow	33mm	17gms	224233
Bottom arrow	32mm	17gms	224332
Bottom arrow	33mm	17gms	224333

**Material :** Special Durable Plastic.

**Colour :** Green, Red, Yellow, Pink.

**Note :** Customized colour can be provided for large orders.

**Before:** Loose wheel nut indicators securely set over wheel nuts pointing towards each other. Tyre is safe for travel.



**After:** Link broken due to loose nuts. Change in direction indicate the loosening of nut. Loose Nuts need to be tightened before tyre can be made safe for travelling.

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## 1 Valve Core Screw Driver standard single ended 1" stem length

**Colour:** Red **Weight:** 25gms **Code No.** 330002  
**Material :** Carbon Steel and Plastic handle.  
**Use :** Removing & fixing valve cores.

## 2 Valve Core Screw Driver standard single ended 1" stem length

**Colour:** Red **Weight:** 20gms **Code No.** 3300014  
**Material :** Carbon Steel and Plastic handle.  
**Use :** Removing & fixing valve core VG5.

## 3 Valve Core Screw Driver 2" Stem Length with Torque

**Weight:** 40gms **Code No.** 3300414  
**Torque :** Pre-set tightening torque 0.4 Nm.  
**Material :** Carbon Steel & Plastic handle. Metal part is Nickel Chrome Plated.  
**Use :** Prevents over screwing of the core while removing & fixing.

## 4 Valve Core Screw Driver double ended 1" stem length (VG5/VG8)

**Colour:** Red **Weight:** 35gms **Code No.** 3300012  
**Material :** Carbon Steel and Plastic handle.  
**Use :** Removing & fixing valve cores, VG5 from one end and VG8 from the other end.

## 5 Valve Core Screw Driver for Truck/Bus Tyres

**Weight:** 100gms **Code No.** 3300111  
**Use :** For removal and fixing of truck/bus tyre valve core and caps from each side respectively.

## 6 Valve Cap Screw Driver For OTR Tyres

**Weight:** 120gms **Code No.** 3300641  
**Material :** Special Steel.

## 7 Ventifix Plastic

**Colour:** Green **Weight:** 75gms **Code No.** 330003  
Blue **Weight:** 75gms **Code No.** 330003BLU  
**Material :** Polyamide-6 for imparting super bending strength to the lever.  
**Finish :** All metal parts are Nickel Chrome Plated.  
**Use :** For mounting Rubber snap-in valves on Passenger Car. Protects light metal alloy rims from scratch.

## 8 Flexible Valve Extensions

**Size** **Code No.**  
85mm 550006  
Available in 3 sizes 115mm  
125mm  
**Use :** Used as flexible valve extension for extension for inflating the tyres.



## 9 Flexible Valve Extensions for OTR Tyre Valves

**Code No.** 551117  
**Use :** Used as flexible valve extension for OTR tyre valves.

## 10 Rigid Plastic extensions

Total Length	Threaded Length	Weight	Code No.
85mm	15mm	4gms	3300085
115mm	15mm	7gms	3300215
125mm	25mm	9gms	300125

## 11 Straight Rigid Extensions (Brass)

**Length** **Code No.**  
125mm 550013  
**Use :** Used as rigid Valve extension for Truck tyre Valves



1 554008 | **WONDER**



2 556008



3 551008 | **SCHRADER**



4 551208 | **SCHRADER**



5 559008 | **SCHRADER**



6 551408



7 551508



8 551508DF

## 1 Truck Tyre Pressure Gauge (EURODAIRA) With Dual Foot Chuck for Standard Bore Valves (From Wonder Italy)

**Range:** (0.7-12) Bar (10-170)psi  
**Weight:** 286gms  
**Code No.** 554008

**Use** : For Passenger Car, Motorcycle and Scooter.

## 2 Pressure Gauge for checking the pressure

**Range:** (220psi / 15kg / 1500kpa)  
**Weight:** 286gms  
**Code No.** 556008

## 3 Tyre Pressure Gauge (EURODIARA) (From Schrader, France)

**Range:** Dual calibrated: (0.7-12) Bar and (10-170) psi.  
**Weight:** 170gms  
**Code No.** 551008

**Note** : 1.5 metre hose length.

## 4 Tyre Pressure Gauge (EURODIARA) (From Schrader, France)

**Range:** Dual calibrated: (0.7-12) Bar and (10-170) psi.  
**Weight:** 350gms  
**Code No.** 5508

**Use** : Use with small and big bores. Has two adjustable valve openings.

## 5 Dial type Tyre Inflator Gauge (EURODIANU) (From Schrader, France)

**Range:** Dual calibrated: (0.7-11) Bar and (10-160) psi.  
**Weight:** 680gms  
**Code No.** 559008

**Note** : 1.5 metre hose length. Protective rubber covers around the gauge body.

## 6 Tyre Inflator Gauge (from Mastair)

**Range:** Dual calibrated: (0.7-12) Bar and (10-170) psi.  
**Weight:** 650gms  
**Code No.** 551408

## 7 Digital Tyre Inflator

**Range:** Dual calibrated: (0.7-12) Bar and (10-170) psi.  
**Weight:** 750gms  
**Code No.** 551508

## 8 Digital Tyre Inflator, Dual Foot

**Range:** Dual calibrated: (0.34-12) Bar and (5-170) psi.  
**Weight:** 645gms  
**Code No.** 551508DF

**Note** : Hose length 450mm.

## 9 Pressure Gauge with Deflator for checking Tyre pressure & Deflation

**Range:** (220psi / 15kg / 1500kpa)  
**Weight:** 239gms  
**Code No.** 557008



Pressure Gauge with Deflator

9 557008



10 555008

## TYRE REPAIR TOOLS & KITS



1 443831



2 443861



3 440004



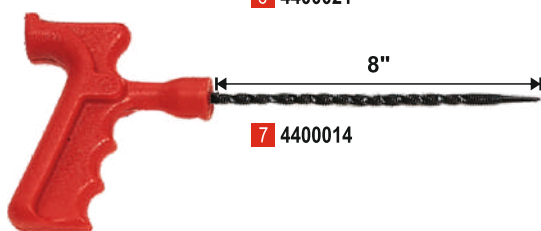
4 440005



5 4400041



6 4400021



7 4400014

### 10 Inflator Gauge

Range:  
(0.7-12) Bar(10-174)psi

Weight:  
350gms

Code No.  
555008

### 11 Air Inflation Nozzle

Size:  
Air nipple 6 mm

Weight:  
30gms

Code No.  
550011

Use : Used in Passenger cars and trucks during inflation.  
Is connected to the valve.



11 550011

### 1 Sticher Serrated Wooden Handle

Thickness:  
3mm

Dia:  
38mm

Weight:  
135gms

Code No.  
443831

### 2 Sticher Serrated Wooden Handle

Thickness:  
6mm

Dia:  
38mm

Weight:  
160gms

Code No.  
443861

### 3 Flexible Skiving Knife

Weight:  
50gms

Code No.  
440004

### 4 Hoe Style Inner Liner Scraper

Colour:  
Blue

Weight:  
120gms

Code No.  
440005

Use : For cleaning the inner liners for both puncture and section repair prior to buffing.



### 5 Tyre Injury Measuring Tool

Weight:  
95gms

Code No.  
4400041

Use : A special tool used for measuring tyre injury varying from 3mm to 15mm.

### 6 Tyre Probe

Handle:  
Wooden

Size:  
100mm long

Weight:  
110gms

Code No.  
4400021

Use : For verifying damages, course of injuries and removing small foreign objects from the tyre tread.

### 7 Truck Rasp in Pistol Grip Handle

Colour:  
Red

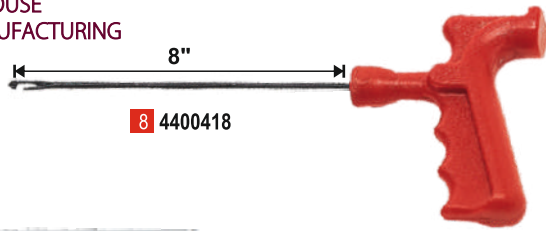
Size:  
8"

Weight:  
100gms

Code No.  
4400014

# TYRE REPAIR TOOLS & KITS

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8 4400418



9 4400017



9 4400917



9 4400617



9 4401917



9 4401617



9 4401017



9 4400817



9 4401817



9 4401317



10 660005 High Speed Buffer Kit

## 8 Side Split Needle in Pistol Grip Handle

Colour:	Size:	Weight:	Code No.
Red	8"	110gms	4400418



## 9 Angular Milling Cutter (High Speed Steel)

Blade Length :	Total Length:	Dia:	Weight:	Code No.
30mm	90mm	6mm	16gms	4400017
45mm	80mm	6mm	18gms	4400617
45mm	75mm	6mm	16gms	4401617
50mm	110mm	8mm	40gms	4400817
60mm	110mm	8mm	40gms	4401817
40mm	110mm	9mm	45gms	4400917
50mm	110mm	9mm	45gms	4401917
64mm	115mm	10mm	55gms	4401017
72mm	120mm	13mm	95gms	4401317

**Use** : For the precise injury preparation on radial and cross-ply tyres.

## 10 High Speed Buffer / Skiver Kit

Weight:	Code No.
1.200kg	660005

The Kit contains the following items:

Tool:	Qty:
Air die grinder	1 No.
• 1/4"/6mm Mounted grinding stones	5 No.
• 1/8"/3mm Mounted grinding stones	5 No.
• Hand Wrenches	2 No.
• Air Nipple	1 No.
• 3mm 1/8" collet	1 No.
• Blow mold case	1 No.

## 11 SARV HCV Seal KIT (Mushroom Type Tubeless Tyre Repair Kit)

Weight:	Code No.
2.350kg	440097

The Kit contains the following items:

Tool:	Qty:	Code No.
• Bag	1 No.	220302
• Sarv Vulcanising Fluid 250ml	1 No.	SC703
• Mushroom patch 6mm	5 No.	440227
• Mushroom patch 8mm	5 No.	440327
• Angular Milling Cutter 6mm	1 No.	4400617
• Angular Milling Cutter 8mm	1 No.	4401817
• Spherical Rasp	1 No.	440627
• Tyre Injury Measuring Tool	1 No.	4400041
• Special Sticher for Mushroom Kit	1 No.	443861
• Chalk for Marking	1 No.	YCH01
• Knife to cut the extra patches	1 No.	44CK07
• Combination Plier	1 No.	CP1
• Hoe Style Inner Liner Scraper	1 No.	440005BK
• Wire Brush	1 No.	WB2
• Electric Drill Machine (13mm) (optional)	1 No.	85022-13



WB2



220302



SC703



440327



4400617



4401817



443861



440227



4400041



YCH01



440627



CP1



440005BK



44CK07

11 440097 SARV HCV SEAL KIT

## S250T

### Air Operated Truck Tyre Spreader (With Lying Base) | sarv

#### Unique Features :

- The air powered tyre spreader (with laying Base) is designed for fix, spread and lift when repairing truck tyres. The available operations include tyre inspection, cutting, buffing, dust suctioning, inserting tubes and patching.
- The wider platform offers a more stable work surface. The adjustable light increases visibility inside the tyre. All makes the repairing works quick and convenient.

Technical Data	
Voltage	220/110V 50/60V
Air pressure	8-12kgs/cm <sup>2</sup>
Apply to tyre	Max. 18R/22.5"
Net weight	127kgs
Gross weight	160kgs



## S450T

### Air Operated Truck Tyre Test Tank | sarv

#### Unique Features :

- Air operated truck tyre test tank (with lift).
- Efficient, safe and convenient testing of car, truck, tractor and EM tubeless tyre as well as inner tubes.
- The mobile lift which can lift pallets up to 600kg (with optional forks) can be detached from the test tank.
- With Built-in safety Features.

Technical Data	
Air pressure	6-12kgs/cm <sup>2</sup>
Max. wheel diameter	1350mm
Net weight	245kgs
Gross weight	280kgs

## 4400620

### Tyre Bench Spreader | sarv

Technical Data	
Size	L-640, W-315, H-270mm
Weight	14kg
Material	CRC Steel

#### Unique Features :

- TYRE BENCH SPREADER is used for inspection work by holding tyre beads apart while making section repairs on truck tyre.



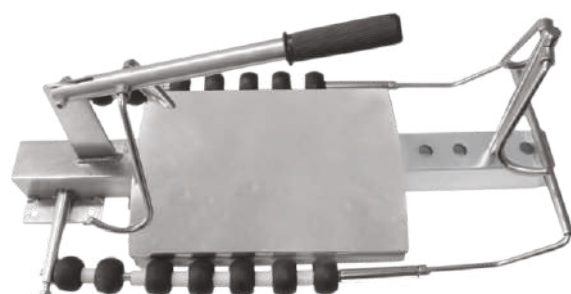
## GTS-01

### Tyre Spreader for Commercial Vehicle Tyres | sarv

#### Unique Features :

- Ideal for quick and efficient tyre repairs on larger tyre sizes. For use with a manual wrench / ratchet wrench with 32 mm socket.

Technical Data	
Minimum jaw closure	25mm
Maximum jaw opening	325mm
Weight	2.7Kg



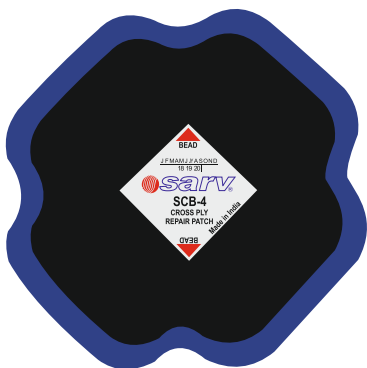
## 4400220

### Tyre Bench Spreader | sarv

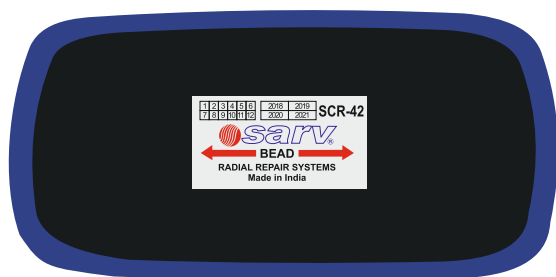
#### Unique Features :

- Holds the tube and provides a smooth base for processing. Spreads Truck/Buses tyres. Can be mounted on work bench. Suitable for very long stiff beads. High stability & strength.

Technical Data	
Size	L-600mm, W-290mm, H-250mm
Weight	6.500kg
Material	CRC Steel



**1 SCB-4**



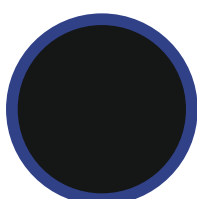
**2 SCR-42**



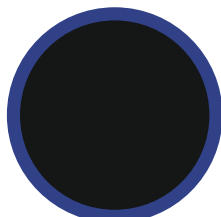
**3 SBP-5**



**4 SRD-24**



**5 SCTR2**



**5 SCTR3**

## 1 Bias Tyre Repair Patches (Chemical Cure)

Ply Rating:	Dia:	Qty/Box:	Code No.
4	160mm	10	SCB-4

**Use** : Permanent repair of the damage tyre.

Refer to Sarv Patches catalog for complete information.

## 2 Radial Tyre Repair Patches (Chemical Cure)

Ply Rating:	Size:	Qty/Box:	Code No.
4	125x250mm	5	SCB-42

**Use** : Permanent repair of the damage tyre.

Refer to Sarv Patches catalog for complete information.

## 3 Bias Tyre Repair Patches (Dual Cure)

Ply Rating:	Dia:	Qty/Box:	Code No.
4	170mm	10	SBP-5

**Use** : Permanent repair of the damage tyre.

Refer to Sarv Patches catalog for complete information.

## 4 Radial Tyre Repair Patches (Dual Cure)

Ply Rating:	Size:	Qty/Box:	Code No.
2	90x220mm	10	SRD-24

**Use** : Permanent repair of the damage tyre.

Refer to Sarv Patches catalog for complete information.

## 5 Tube Patches (Chemical)

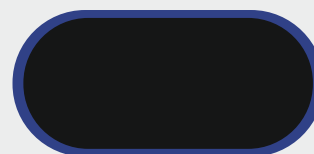
Shape:	Size:	Qty/Box:	Code No.
Round	23mm	150	SCCP
Round	28mm	100	SCTR1
Round	30mm	50	SCTR2
Round	38mm	50	SCTR3
Round	48mm	25	SCTR4
Round	56mm	25	SCTR5
Round	75mm	25	SCTR6

Refer to Sarv Patches catalog for complete information.

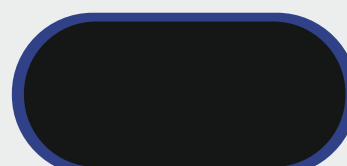
## 6 Tube Patches (Chemical)

Shape:	Size:	Qty/Box:	Code No.
Oval	27X40mm	50	SCTO1
Oval	25X60mm	50	SCTO2
Oval	76X37mm	25	SCTO3
Oval	102X44mm	25	SCTO4

Refer to Sarv Patches catalog for complete information.



**6 SCTO1**



**6 SCTO2**



7 440127



8 SPS3



8 SPS6



8 SPS9



9 44RS06



9 44RS07



9 44RS07BK



10 SC-704



11 SC-713



12 SC-706



13 SC-709

## 7 TUBELESS TYRE REPAIR MUSHROOM PATCHES

Injury Size:	Patch Size:	Qty/Box:	Code No.
3mm	1/8"	40	440127
6mm	1/4"	40	440227
9mm	3/8"	40	440527

Refer to Sarv Patches catalog for complete information.

## 8 TUBELESS TYRE REPAIR STEMS

Injury Size:	Patch Size:	Qty/Box:	Code No.
3mm	1/8"	40	SPS3
6mm	1/4"	30	SPS6
9mm	3/8"	25	SPS9
13mm	1/2"	20	SPS13
18mm	3/4"	10	SPS18
25mm	1"	10	SPS25
30mm	1 1/4"	10	SPS30

Refer to Sarv Patches catalog for complete information.

## 9 Repair Strings

Colour:	Size (Flap):	Weight:	Code No.
Brown	2" long	3gms	44RS06
Brown	4" long	15gms	44RS07
Black	4" long	15gms	44RS07BK
Brown	8" long	25gms	44RS08
Black	8" long	25gms	44RS08BK

Packaging: 1 flap consists of 5 repair Strings.



9 44RS08

## 10 Chemical Vulcanizing Fluid (Sarv Sol)

Quantity:	Qty/Box:	Code No.
75 ml Tube	20	SC-701
300 ml Tin	10	SC-703
1 Litre Tin	6	SC-704

Refer to Sarv Patches catalog for complete information.

## 11 HD Chemical Cement (Sarv HD Blue)

Quantity:	Qty/Box:	Code No.
300 ml Tin	10	SC-712
1 Litre Tin	6	SC-713

Refer to Sarv Patches catalog for complete information.

## 12 Sarv Repair Sealer

Quantity:	Qty/Box:	Code No.
1 Litre Tin	6	SC-706

Refer to Sarv Patches catalog for complete information.

## 13 Sarv Bead Sealer

Quantity:	Qty/Box:	Code No.
1 Litre Tin	6	SC-709

Refer to Sarv Patches catalog for complete information.

## BHEEM UNIVERSAL TYRE REPAIR STATION



S No. Description Packing				S No. Description Packing			
1	Drill Chuck (Short Adaptor)	85002-S	1	35	Nail extraction Plier	85028	1
2	Drill Chuck (Long Adaptor)	85002-L	1	36	Hammer	ST-HR	1
3	Cone Rasp, 16 GRIT	85003-16	1	37	1/2" Female FRL, 16bar	85029-16	1
4	Cone Rasp, 36 GRIT	85003-36	1	38	Recoil Hose (3/8")	ST-RH 3/8	1
5	Round face Rasp, 16 GRIT	85004-16	1	39	QRC 3/8" Female, Reducer 1/2"m 3/8" F	ST-QRC 3/8F	1
6	Round face Rasp, 36 GRIT	85004-36	1	40	1/4 " Male adaptor for QRC	ST-MA 1/4	1
7	Pencil Rasp, 16 GRIT	85005-16	1	41	Mechanical Hand Tyre spreader	4400620	1
8	Pencil Rasp, 36 GRIT	85005-36	1	42	Mask	85034	5
9	Cup Rasp, 36 GRIT	85006-36	1	43	Goggles	85035	2
10	Rotary Gouger	85007-50	1	44	Gloves	85036	3
11	Taper Point Skiver	85008	1	45	Steel Scale, 12"	85037-12	1
12	Extra Curve Skiver	85009	1	46	Tool Box	85038	1
13	Round Point Skiver	85010	1	47	Wooden Tyre stand	85039	1
14	Spiral Cementing Tool	4400014	1	48	CVF 200ml	SC-703	5
15	Rubber Scrapper	440005BK	1	49	200ml cleaning agent	ST-ROM	6
16	Stitcher	443861	1	50	Vulgum	SRM-802	1
17	Point End Burr	85011-3	1	51	Adhesive Solution	ST-TEM	1
18	Router Carbide Burr	85012-3	1	52	Carbide Cutter, 3mm	85044-3	1
19	Pencil Mounted Stone	85013	1	53	Carbide Cutter,6mm	85044-6	1
20	Mushroom Mounted Stone 40MM	85014-40	1	54	Low speed Pneumatic buffer	85045-L	1
21	Mushroom Mounted Stone 30MM	85014-30	1	55	High speed Pneumatic buffer	85046-H	1
22	Conical mounted stone	85015	1	56	Radial patch, SRD 20 90X130	SRD 20	20
23	Encapsulated brush	85016	1	57	Radial patch, SRD22 100X180	SRD 22	10
24	3" Brush	850217	1	58	Radial patch, SRD24 90X220	SRD 24	10
25	Skiving brush	85018	1	59	Radial patch, SRD26 100X250	SRD 26	10
26	Carbide Cutter, 10mm	85044-10	1	60	Radial Patch, SRD33 110X135	SRD 33	10
27	Carbide Cutter, 13mm	85044-13	1	61	Radial patch, SRD35 125X150	SRD 35	10
28	Wire Puller	85021	2	62	Radial patch, SRD40 110X200	SRD 40	20
29	Electric drill machine, 13mm	85022-13	1	63	Radial patch, SRD42 120X250	SRD 42	5
30	Tyre Vulcanizing Machine	85023	1	64	Radial patch, SRD44 135X330	SRD 44	5
31	Cleaning brush	850217	3	65	Mushroom Patch Bias and radial, 3mm	440127	40
32	Scissors	85025	1	66	Mushroom Patch Bias and radial, 6mm	440227	40
33	Screw Driver	ST-SDB	1	67	Mushroom Patch Bias Only, 9mm	440527	40
34	Cutting Pliers	85027	1				



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## Wheel Balancing Accessories

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Wheel Balancing  
Weight Plier  
110011 / 110101



Adhesive Weight  
Removing Plier  
110204



PCD Measuring Tool  
110025 / 110015



Sarv-Quick Locking  
Nut with Inserts  
WB403



Truck Adapter Kit Cones  
for Wheel Balancing  
11202281



Self Centering Cone  
11951854



Wheel Clamping Cup  
1104060 / 1104070



Rim Width Caliper  
(for Trucks)  
1100010



Wheel Balancing  
Weights for Alloy Rims  
and Steel Rims



Wheel Balancing Sticker  
Weights for Alloy Rims  
1100058 / 1100050

## Wheel Alignment Accessories

**IN HOUSE  
MANUFACTURING**



Wheel Clamp for  
Measuring Head  
5521024



Finger Tools (Claws) for  
Wheel Clamp  
550127 / 550227 / 550218



Mechanical Turn Table  
with Scale  
1100317



Mechanical Turn Table  
with Scale, Ramp  
1101117



Mechanical Turn Table  
(Heavy Duty)  
1100217



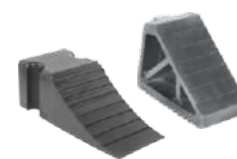
Wheel Clamp for  
Measuring Head  
5531024



Brake Pedal Depressor  
111184



Steering Wheel  
Holder  
112384



Rubber Wheel Chock  
553004 / 554504



Rubber Wheel Chock  
551904

## Tyre Changing Accessories

**IN HOUSE  
MANUFACTURING**



Wheel Flange  
Loosener  
220204 / 2202045



Lug Nut Cap Puller  
220057 / 220067



Double Ended Wheel  
Wrench for Trucks  
2227336 / 2230336



Four Way Wheel Nut  
Wrench for Trucks  
2200014



Clamping Jaws for  
Truck Tyre Changers  
2220688

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