



Automobile Tools



MOST EFFECTIVE TOOLS IN THE WORLD



A-118

Two Way Wheel Spanner

- Torque as per Din 899
- Made from Carbon steel/ chrome Vanadium steel
- Full hardened/ Sockets Hardened
- Chrome plated/ Zinc plated/Black Finish

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
22 x 38	400	2.160	8
24 x 27*	400	1.950	8
27 x 30	400	1.950	8
27 x 32	400	1.980	8
27 x 33*	400	1.965	8
27 x 38	400	2.280	8
28 x 33	400	2.810	8
30 x 32*	400	2.100	8
30 x 33	400	2.100	8
32 x 33*	400	2.100	8
32 x 36	400	2.280	8
32 x 38	400	2.280	8
17 Sq. x 32Hex	400	2.115	8
17 Sq. x 35Hex	400	2.285	8
19 Sq. x 41Hex	400	2.300	8
21 Sq. x 41Hex	400	2.380	8
22 Sq. x 38Hex	400	2.380	8

* Also Available in length 250mm.



A-119/M

Mutistep Tommy Bar for Tubular Spanners

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
05 to 12	275	0.185	100



A-AT/BTTL

Tyre Lever Boot Long

- Made from Nylon 6 Grade
- Suitable for light Metal Rims used with Tyre Levers

Weight Kg.	Packing Master Carton
0.060	100



A-119

Tommy Bar for Wheel Spanner

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
18	500	1.100	20
20	600	1.850	10



A-120

Tyre Lever

- Made from Carbon steel/ chrome Vanadium steel
- Drop forged double T section for maximum strength

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
300	12	0.220	100
400	16	0.400	50
500	20	0.650	30
600	24	0.900	20

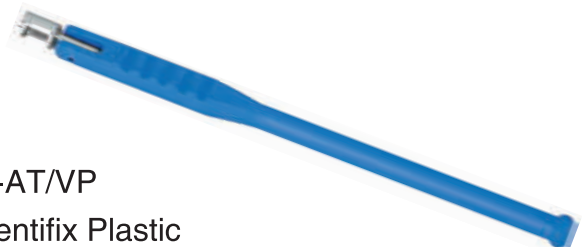


A-AT/TTTL

Tubeless Truck Tyre Lever

- Made from Special Alloy steel
- Drop forged double ends for max. strength in Black Finish

Size mm	Length mm	Packing Master Cartons
800	1.950	8

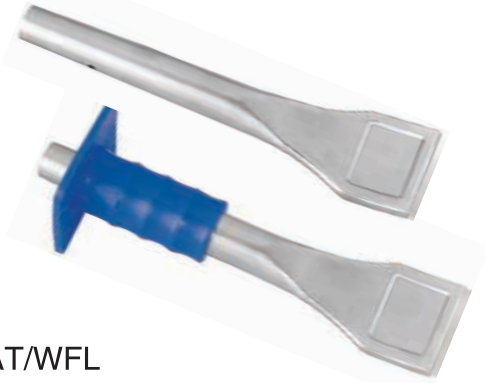


A-AT/VP

Ventifix Plastic

- Made from Poly Amide-6 for super Strength
- All Metal parts and Nickel Chrome Plated

Use	Weight Kg.	Packing Master Cartons
Passenger Cars	0.075	200
Motor Cycles	0.085	200
WITH CAP	0.090	200



A-AT/WFL

Wheel Flange Loosener With /Without Plastic Protection Handle

- Made from Carbon steel/ chrome Vanadium steel
- Drop forged double T section for maximum strength

Size mm	Length mm	Packing Master Cartons
300x93	1.850	8
300	2.060	8

* Used to loosen Rusted Truck and Bus Beads for saving Repair Time



A-AT/TTSL

Tubless Tyre Mount/Demount Iron

- Made from Suitable Alloy Steel
- Suitable for variety of Tyre Changing Applications

Ref.	Length mm	Weight Kg.	Master Cartons
TTSL	910	2.000	8
TTTL	950	2.300	8
HDTTL	1330	5.250	4



A-121

L-Spanner

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Black Finish/Satin Finish

Size mm	Dia. of Rod	Length mm	Weight (Kg. 15mm)	Weight (Kg. 16mm)	Master Carton
17	15MM & 16MM	320	0.53	0.560	40
18	15MM & 16MM	320	0.53	0.560	40
19	15MM & 16MM	320	0.53	0.560	40
21	15MM & 16MM	320	0.54	0.570	40
22	15MM & 16MM	320	0.54	0.570	40



A-AT/PB

Pipe Break Spanner

Size mm	Length mm	Weight Kg.	Master Cartons
7x11	165	0.14	160
8x10	165	0.14	160
9x11	165	0.14	160
10x12	170	0.15	160
10x13	170	0.15	160

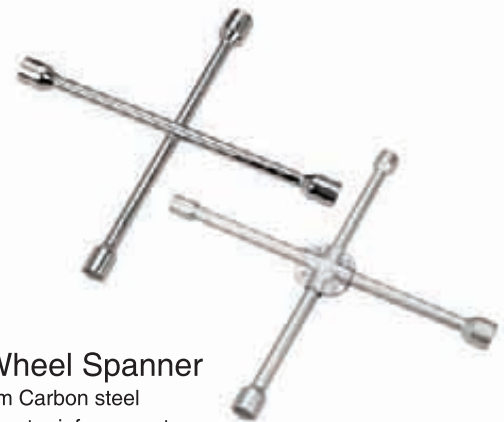


A-AT/VEH

Valve Extension Holder

- Made from Carbon steel and Spring Steel Wires
- Golden Zinc Plated Finish

Types	Size mm	Weight Kg.	Master Cartons
Double Strip Type (DST)		8	0.035
Double Clip Type (DCT)		16	0.060
Single Clip Type (SCT)		16	0.055
Valve Extension Holder (VEH)		26	0.060



A-122

Cross Wheel Spanner

- Made from Carbon steel
- With/ without reinforcement
- Chrome plated/ Zinc plated/Black Finish/Satin Finish

Size mm	Length mm	Weight Kg.	Master Cartons
14" x 14MM	350	1.050	20
14" x 16MM	350	1.250	16
15.25" x 16MM	380	1.350	16
20" x 16MM	500	1.800	10



A-123

Tubular Box Spanner (Din-896 B) 6x7-55x60

- Made from Selected tube
- Duly Hardened and Tempered
- Chrome plated/ Zinc plated/Black Finish/Satin Finsh

Size mm	Length mm	Weight Kg.	Master Cartons
06 x 07	105	0.038	700
08 x 09	105	0.040	500
08 x 10	120	0.044	500
10 x 11	120	0.064	400
12 x 13	140	0.080	250
14 x 15	140	0.090	200
16 x 17	150	0.115	150
17 x 19	155	0.165	100
18 x 19	155	0.165	100
20 x 22	165	0.238	80
21 x 23	165	0.290	80
22 x 24	180	0.300	60
24 x 26	180	0.370	60
24 x 27	180	0.370	60
25 x 28	195	0.410	60
27 x 32	200	0.415	40
30 x 32	200	0.415	40
32 x 36	215	0.605	36
36 x 41	220	0.700	30
41 x 46	235	0.820	24
46 x 50	240	0.950	20
50 x 55	240	1.000	16
55 x 60	240	1.150	16



A-124

Solid Tubular Box Spanner

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Black Finish/Satin Finsh

Size mm	Length mm	Weight Kg.	Master Cartons
06 x 07	105	0.045	500
08 x 09	110	0.055	400
10 x 11	120	0.070	300
12 x 13	140	0.110	200
14 x 15	145	0.140	150
16 x 17	155	0.200	150
17 x 19	165	0.280	120
18 x 19	165	0.280	100
20 x 22	175	0.400	80
21 x 23	185	0.420	60
22 x 24	185	0.420	60
24 x 27	195	0.500	50
25 x 28	205	0.530	40
30 x 32	210	0.800	30



A-125

Filter Wrench

- Used to open Air filter in automobile
- Drop forged from chrome Vanadium steel
- Chrome plated/ Zinc plated/Satin Finsh

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
9	225	0.200	80



A-126

Bearing Puller Two Legs

- Drop forged
- Chrome plated/ Zinc plated
- Also available fully hardened

Size mm	Length mm	Packing Master Cartons
3	75	40
4	100	32
6	150	16
8	200	12
10	250	8
12	300	8



A-127

Bearing Puller Three Legs

- Drop forged
- Chrome plated/ Zinc plated
- Also available fully hardened

Size mm	Length mm	Packing Master Cartons
3	75	40
4	100	32
6	150	16
8	200	12
10	250	8
12	300	8



A/AT/BP4L

Bearing Puller Four Legs

- Drop forged
- Chrome plated/ Zinc plated
- Also available fully hardened

Size mm	Length mm	Packing Master Cartons
3	75	40
4	100	32
6	150	16
8	200	12
10	250	8
12	300	8



A-128

Wheel Balancing Plier

Size mm	Length mm	Weight Kgs.	Packing Master Cartons
10	250	0.400	60



A-129/SP

Spark Plug Socket (Swivel Head)

- Made from Carbon steel

Size mm	Size inch	Length mm	Master Cartons
16	5/8	250	100
17	11/16	250	100
20.9	13/16	250	80



A-130

T-Type Spanner with Welded Handle

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Satin Finish

Size mm	Length mm	Weight Kg.	Master Cartons
6,7,8,9	250	0.280	72
10,11	250	0.280	72
12,13,14	250	0.300	72
15,16	250	0.310	72
17,18,19	250	0.330	60
20,21,22	250	0.420	60
23,24	250	0.450	50



A-131

Extension Bar 1/2", 3/4", 1" Spanner Drive

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Black Finish/Satin Finish

Size (1/2")	Size (3/4")	Size (1")	Master Cartons
3"(75MM)	5"(125MM)	6"(150MM)	10
5"(125MM)	8.1/2"(210MM)	8"(200MM)	2
10"(250MM)	17"(425MM)	16"(400MM)	1



A-132

Sliding Bar T-Handle

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Satin Finsh

Size inch	Packing Master Cartons
1/2 x 12	6
3/4 x 18	2
1 x 25	1



A-134

L-Handle

- Made from Carbon steel/ chrome Vanadium steel
- Chrome plated/ Zinc plated/Satin Finsh

Size inch	Packing Master Cartons
1/2 x 6	12
1/2 x 8	12
1/2 x 10	10
1/2 x 12	10
3/4 x 12	4
3/4 x 15	4
3/4 x 18	2
3/4 x 24	2



A-AT/CLB

Carvan Leg Brace

- Made from Carbon steel
- Chrome plated/Zinc plated
- Fits all Legs with 19mm AF.

Size mm	Packing Master Cartons
19 x 715	24



A-133

Angle Socket Wrench (With Hole)

- Made from chrome Vanadium steel
- Chrome plated/ Zinc plated/Black finish/Satin Finsh
- Polished Head

Size mm	Length mm	Packing Master Cartons
8 x 8	0.080	250
9 x 9	0.100	200
10 x 10	0.120	160
11 x 11	0.120	160
12 x 12	0.140	100
13 x 13	0.190	80
14 x 14	0.210	60
15 x 15	0.250	60
16 x 16	0.300	60
17 x 17	0.320	60
19 x 19	0.500	40
21 x 21	0.580	36
22 x 22	0.580	36
23 x 23	0.600	32
24 x 24	0.700	30
25 x 25	0.780	24
26 x 26	0.825	24
27 x 27	0.990	20
28 x 28	1.100	20
29 x 29	1.150	20
30 x 30	1.400	14
31 x 31	1.500	12
32 x 32	1.600	12



A-135

Allen Key Wrenches (Din 911)

- For hexagonal Socket head, Black finish

Size mm	Size inch	Length mm	Weight gms.
1.5	1/16	50	2
2	5/64	50	2
2.5	3/32	56	3
3	1/8	63	5
4	5/32	71	10
5	3/16	80	20
6	7/32	90	30
7	1/4	95	40
8	5/16	100	60
9	3/8	106	80
10	7/16	112	105
12	1/2	125	170