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Huntsman Auto Accessories company is based in the beautiful seaside city Qingdao, China, which has a lot to offer historically and economically.

Our company is one of the leading manufacturers of wheel accessories in China. We focus on wheel balance weights, all kinds of tire valves, tire patches & plugs, wheel bolts & nuts, tire repairing tools and other wheel accessories. Huntsman has an established strict quality control system. All the products are in a strict conformity to ISO/TS16949.

We regard every customer as a reliable business partner. We believe that supporting each other is the only way to build a long-term business relationship. Our goal is to provide the superior quality product at the lowest price and to deliver the best and the most professional service. So far, our products have been shipped to the U.S.A, Europe, South America, Southeast Asia, the Middle east and Africa. ect.

We will remain committed to delivering the world class service and we are the best choice for you.



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Lab Test of Rubber Valve

Installation Tests:



The Installation tests were carried-out according to ETRTO "Methods for testing snap-in tubeless tyre valves"

After the determined time, none of the Samples show cracks due to the Ozone exposure.



Ozone Resistance

Rubber-Metal-Adhesion



The sum of imperfections (uncovered metal) on all samples was far from the limit of 40 mm².

Bust & Leaking Tightness

After applying the burst pressure of 13 bar within one minute, each valve type has to sustain the applied pressure two additional minutes.

The leak tightness test was conducted and no leakage has been noticed on any samples provided.



Snap-in Tubeless Tire Valves



Colorful Sleeve Snap-in Tubeless Valves

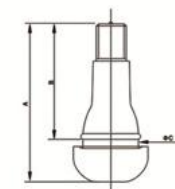


Part No.	ETRTO No. (Ref. No.)	Rim Hole Dia. (mm/in.)	Eff. Length (mm)	Parts			A	B	C
				Core	Cap				
TR412	V2.03.6	11.5/453"	22	9002#	VC8-BLACK		33	22	15
TR413	V2.03.1	11.5/453"	30				42.5	32	15
TR414	V2.03.2	11.5/453"	38				48.5	38	15
TR414L	V2.03.8	11.5/453"	45				56.5	46	15
TR418	V2.03.4	11.5/453"	49				61.5	51	15
TR423		11.5/453"	62				74	63.5	15
TR415	V2.03.3	16/625"	30				42.5	32	19.2
TR425		16/625"	49				61.5	51	19.2
TR438	V2.03.5	18.8/346"	32				40.5	31	11

Caution

Maximum operating pressure(cold tyres): 4.5 bar
check that rim holes are free from burrs and have a smooth, flat rust-free surface.

Rubber valves must be mounted on all rim types(aluminum or steel) having thickness of 1.8 min. at maxi 3.5 mm





High Pressure Tubeless Tire Valves



Part No.	Rim Hole Dia. (mm/in.)	Eff. Length (mm)	Parts	
			Core	Cap
TR600HP	11.5/453"	31	9002#	VC8-BLACK
TR602HP	50	9002#	VC8-BLACK	
TR801HP	16/625"	33	9002#	VC8-BLACK
TR802HP	50	9002#	VC8-BLACK	

Caution

TR600HP/602HP tubeless snap-in type valve for high pressure maximum cold inflation pressure is 5.5 bar

TR801HP/802HP tubeless snap-in type valve for high pressure maximum cold inflation 7 bar.

Tubeless Metal Clamp-in Tire Valves



Part No.	Ref. Length (mm)	Rim Holes	Parts			
			Rubber Grommet	Washer	Nut	Cap
V2.04.1	17.5x35	11.5/453"	V9.11.7		V9.7.1	FT
TR416	17x40	16/625"	RG39	RW13	HN4	FT
TR416B	17x38/34	11.5/453" 16/625"	RG39 RG54	RW8	HN4	AT
TR416S	17x40	11.5/453"	RG54	RW1	HN4	FT
TR416L	16.7x59	11.5/453"	RG59	RW1	HN4	FT
TR416SS	14x38	11.5/453"	V801	RW1	HN8	FT
TR416SSS	14x39	8.3/327"	RG11	RW7	HN8	FT
MS525S	17.5x42	11.5/453"	RG9 RG54	RW15	HN6	FT
MS525L	17.5x42	11.5/453"	RG9 RG54	RW15	HN7	FT
MS525S	16x33	11.5/453"	RG54	RW15	HN9	FT
MS525L	16x86/45"	11.5/453"	RG4 RG6	RW5	HN4	ET

Tubeless Metal Clamp-in Tire Valves



Parts No.	ETRTO No. (Ref. No.)	Rim Holes Dia. (mm/in.)	Eff. Length (mm)	Rubber Grommet	Washer	Nut	Cap
TR591B	WH402	11.5/453" 16/625"	19x34	RG39/RG54	RW8	HN4	AT
V-3	TR33E,WH23A	11.5/453"	14x33	HRG2x2	RW5	HN2x2	ET/BT
V-4	TR43E,WH208		14x43				
V-5	TR48E		14x48				
V-6	TR53E,WH204		14x43				
V-7	TR63E		14x63				
V-8	TR34A		16x34	HRG1,HG2	RW12		
VS-8	TR26G,PVR43A		16x38				
V-9	JS43E		16x43				
VS-8-45°	WH303,PVR75A		16x53-45°				
VS-8-90°			16x53-90°				
TR6008C	TRJF944	16/625"	17.5x34	RG39	RW8	HN4x2	DT
PVR152		11.5/453"	16x65-90°	RG54	RW8	HN4	ET/BT
PVR153		11.5/453"	17x70-90°	RG54	RW8	HN4	ET/BT
VS-6		6/236"	11x40				
TR435		11.5/453"	19x34	RG54	RW8	HN4	ET/BT

Caution

Valve torque: 5 to 6.1 N.M. You can grease the couple washer before mounting.

Tubeless Metal Clamp-in Tire Valves for Motorcycles and Scooters



Part No.	Ref. Length (mm)	Rim Holes	Parts		
			Rubber Grommet	Nut	Cap
PVR70	20x30x90"	11.5/453"			VC8-BLACK
PVR71L	20x30x90"	11.5/453"			VC8-BLACK
PVR32	15x54x90"	11.5/453"		SNM5	VC8-BLACK
PVR79L	15x72x90"	11.5/453"	HRG4/HG4	SNM5	VC8-BLACK
PVR30	15x63x90"	11.5/453"	HRG2/HG2	NH2	VC8-BLACK



Tubeless Metal Clamp-in Tire Valves for Truck and Bus



Part No.	ETRTO No.	Ref. Length (mm)	Parts				
			Core	Rubber Grommet	Washer	Nut	Cap
TR500	V3.21.3	19×55	9002#	RG15	RW8	HN13	DT
TR501	V3.21.2	19×42	9002#	RG15	RW8	HN13	DT
TR502	64MS15.7	19×64	9002#	RG15	RW8	HN13	DT
TR570	V3.21.4	19×84	9002#	RG15	RW8	HN13	DT
TR571	V3.21.5	19×90	9002#	RG15	RW8	HN13	DT
TR572	V3.21.6	19×100	9002#	RG15	RW8	HN13	DT
TR573	V3.21.7	19×115	9002#	RG15	RW8	HN13	DT
TR574	V3.21.8	19×131	9002#	RG15	RW8	HN13	DT
TR575	V3.21.1	19×33	9002#	RG15	RW8	HN13	DT
TR570C	V3.21.9	19×84-90°27°	9002#	RG15	RW8	HN13	DT

Air-liquid Tire Valves for Agricultural Tractors



Part No.	ETRTO No.	Ref. Length (mm)	Core Housing		Parts			
			Core	O-ring	Rubber Grommet	Washer	Nut	Cap
TRCH3	V4.02.1	11×36	9002#	HRG33 (V9.11.6)				
TRCH1		11×36						
TR618A	V5.01.1	22.5×30/510	TRCH3		RG7	RW11	HN1	DT
DVC601		22.5×56						
TR621A	V5.02.1	22.5×93/113/65°	9002#	HRG33 (V9.11.6)	RG7	RW11	HN1	DT
TR622A	V5.02.2	22.5×137/158/90°						
TR623A	V5.02.3	22.5×74/95/65°	TRCH3					

European Style O-ring Seal Clamp-in Brass Tire Valves for Truck and Bus



Part No.	Ref. Length (mm)	Parts			
		Core	Rubber Grommet	Nut	Cap
V3.20.1	16×41	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.2	16×95/17.50	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.3	16×82	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.4	16×90	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.5	16×70	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.6	16×115	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.7	16×80	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.8	16×119	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.9	16×102	9002#	V9.115(RG60)	V9.07.2	DT
V3.20.10	16×80	9002#	V9.115(RG60)	V9.07.2	DT
150MS-27	16×150	9002#	V9.115(RG60)	V9.07.2	DT
DC1390	16×58	9002#	V9.115(RG60)	V9.07.2	DT

Large Bore Swivel Type Tire Valves



Part No.	Stem No.	ENRTO No.	A	B	α°
TRJ650-03	TRJ650-02	V5.04.1	27	79	80
TRJ651-03	TRJ651-02	V5.04.2	32	119	90
TRJ652-03	TRJ652-02		27	140	86
TRJ653-03	TRJ653-02		27	64	80
TRJ654-03	TRJ654-02		27	79	60
TRJ655-03	TRJ655-02		24	79	74
TRJ656-03	TRJ656-02		67	94	90
TRJ657-03	TRJ657-02		27	102	80
TRJ658-03	TRJ658-02		27	140	80
TRJ659-03	TRJ659-02		48	89	90
TRJ660-03	TRJ660-02		48	222	90
TRJ669-03	TRJ669-02		27	64	90

Air-liquid Tube Type Tire Valves



Part No.	Parts			
	Nuts	Core	Washer	Cap
SP4	HN2	9002#		VC8 DT
SP6	HN1 HN11	9002#	RW21	
SP7		TRCH3		





European Style Clamp-in Valves



V3.12.1

Part No.	Ref. Length (mm)	Parts				
		Grommet	Nut	Core	Cap	
V3.12.1	26×21.5×40	V9.11.4	V9.13.1	9002#	CAP25	
V3.12.2	26×21.5×95					



V3.13.1

Part No.	Ref. Length (mm)			Parts			
	D	A	W	Grommet	Nut	Core	Cap
V3.13.1	46.5	42.5	153*	V9.11.4	V9.13.1	9002#	CAP25
V3.13.2	30	29	126*				



V3.14.1

Part No.	Ref. Length (mm)			Parts			
	B	A	C	Grommet	Nut	Core	Cap
V3.14.1	26	21.5	24.5	V9.11.4	V9.13.1	9002#	CAP25
V3.14.2	45	21.5	24.5				



V3.15.1

Part No.	Ref. Length (mm)			Parts			
	B	A	W	Grommet	Nut	Core	Cap
V3.15.1	14	22.5	110*	V9.11.2	V9.13.1	9002#	CAP25
V3.15.2	11	15.5	95*				



V3.16.1

Part No.	Ref. Length (mm)			Parts			
	A	B	W	Grommet	Nut	Core	Cap
V3.16.1	36	29	150*	V9.11.4	V9.13.1	9002#	CAP25



V3.17.1

Part No.	Ref. Length (mm)			Parts			
	B	A	W	Grommet	Nut	Core	Cap
V3.17.1	31.5	99	172*	V9.11.2	V9.13.1	9002#	CAP25
V3.17.2	31.5	116	172*				



V3.18.1

Part No.	Ref. Length (mm)				Parts			
	B	D	E	W	Grommet	Nut	Core	Cap
V3.18.1	64	24.5	14.5	146*	V9.11.2	V9.13.1	9002#	CAP25
V3.18.2	81	24.5	14.5	146*				
V3.18.3	51	37.5	19.5	138*				



V3.19.1

Part No.	Ref. Length (mm)				Parts			
	B	D	E	W	Grommet	Nut	Core	Cap
V3.19.1	92	24.5	14.5	147*	V9.11.2	V9.13.1	9002#	CAP25
V3.19.2	76	24.5	15	145*				
V3.19.3	91	24.5	10	145*				

Tube Valves



TR4



TR6



(TR NO.)	ETRTO NO.	EF. Length (mm)	Parts			
			core	Washer	Cap	Cap
TR4(V1.09.1)	Z1-10-2(TZ5-33)	45x34	9002#	RW12 or YD6	HN2X2	VC8-E or VC8
TR6		68/42x34.5		YD6		
Z1-10-1	Z1-10-1(TZ5-30)	40x31		YD6	LM6 YM6	
Z1-10-3	Z1-10-3(TZ5-40)	50x41		YD5	LM5 YM5	
V1.06.1	V1.06.1	25x26/34			V9.03.2	



TR13

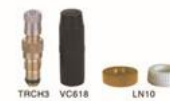


TR15

Part No.	ETRTO No. (Ref. No.)	Rim Hole	A	B	C	Core
TR13	V2.01.1	11.50mm/ 453"	56mm	38mm	11.5mm	9003#
TR15	V2.01.2	16.00mm/ 625"	56mm	38mm	16.00mm	9003#



TR218A



TR220A

(TR NO.)	ETRTO NO.	A	B	Core Housing	Lock Nut	Cap
TR218A	V4.01.1	27	65	TRCH3	TRLN10	VC618
TR218A	V4.01.2	27	95			
TR220A	V4.0102	35.5	63.5			



Valve Extensions

EX210-VEH1



EXFM

Part No.	Description	Length(mm)	Diameter(mm)
EX170R	Flexible rubber valve extension	75	12/10
EX100R		100	12/10
EX125R		125	12/10
EX150R		150	12/10
EX180R		180	12/10
EX210R		210	12/10
EX210R-VEH1		210	12/10
EX250R		250	12/10
EX270R		270	12/10
EX300R		300	12/10

Part No.	Description	Length(mm)	Diameter(mm)
EX64RM	Stainless steel braided rubber valve extension	65	12/10
EX125RM		125	12/10
EX150RM		150	12/10
EX180RM		180	12/10
EX210RM		210	12/10
EX250RM		250	12/10
EX300RM		300	12/10



EX115P

EX125P

Part No.	Description	Eff. Length(mm)	Total Length(mm)
EX51P	Plastic valve extension	33.5	51
EX71P		53.5	71
EX95P		77.5	95
EX115		97.5	115
EX125P		107.5	125
EX150P		132.5	150
EX170P		152.5	170
EX180P		162.5	180
EX200P		182.5	200



EX115M EX125M EXMB-45 EXMB-67 EXMB-90

Part No.	Description	Eff. Length(mm)	Total Length(mm)
EX40M	Brass valve extension	34	40
EX60M		54	60
EX84M		78	84
EX8115M		100	115
EX125M		110	125
EX142M		127	142



TAO-YPT103

TAO-YPT104



TAO-EA01



VEH1

VEH2

VEH3

TPMS Valves



TPMS413

TPMS01

TPMS02

TPMS03

TPMS04

TPMS05

TPMS06

TPMS07

TPMS08

TPMS09

TPMS10

Valve Cores



9001

9002

9003

9004

9005

9006

9007

9008

Valve Caps



VC8

VC8-B

VC8-G

VC8-R

VC8-CL

VC8-1

EP

CT(VC2)

CT-R

ANT

AT

BT

GT

ET

FT

DT

VC6

AD-1

AD-2





→ **Valve Tools**



TAO-11



TAO-12



TAO-13



TAO-14



TAO-15



TAO-16



TAO-17



TAO-18



TAO-19



TAO-20



TAO-21



TAO-22



TAO-23



TAO-24



TAO-25



TAO-26



TAO-27



TAO-28



TAO-29



TAO-30



TAO-31

*Wheel Weight
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→ Fe Adhesive Wheel Weights



Part # TA0-FE1

Material: Steel (FE), 100% Lead Free
Spec: 5gx12 / 5gx4+10gx4
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Galvanized Finishing (Zinc Plated)
Package: 100pcs/box



Part # TA0-FE3

Material: Steel (FE), 100% Lead Free
Spec: 5gx12 / 5gx4+10gx4
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Plastic coating (Silver / Black)
Package: 100pcs/box



Part # TA0-FE2

Material: Steel (FE), 100% Lead Free
Spec: 5gx12 / 5gx4+10gx4
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Galvanized Finishing (Zinc Plated)
Package: 100pcs/box



Part # TA0-FE4

Material: Steel (FE), 100% Lead Free
Spec: 5gx12 / 5gx4+10gx4
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Plastic coating (Silver / Black)
Package: 100pcs/box



Part # TA0-FE5

Material: Steel (FE), 100% Lead Free
Spec: 5gx12 / 5gx4+10gx4
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Plastic coating (Black)
Package: 100pcs/box



Part # TA0-FE7

Material: Steel (FE), 100% Lead Free
Spec: 1/4 OZ x12 / 1/2 OZ x 6
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Plastic Coating / Zinc Plated.
Package: 50pcs/box



Part # TA0-FE6

Material: Steel (FE), 100% Lead Free
Spec: 5g x 1200 pcs
Tape: Standard Blue Tape
Finish: Plastic Coating / Zinc Plated.
Package: 1 Roll / Carton



Part # TA0-FE8

Material: Steel (FE), 100% Lead Free
Spec: 1/4 OZ x12 / 1/2 OZ x 6
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Plastic Coating / Zinc Plated.
Package: 50pcs/box





Fe Clip Wheel Weights For Steel & Alloy Rim

Zinc Clip Wheel Weights For Steel & Alloy Rim



Part # TA0-FE9-ST

Material: Steel (FE), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-FE9-AL

Material: Steel (FE), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-ZN1-ST

Material: Zinc (ZN), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-ZN1-AL

Material: Zinc (ZN), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-FE10-ST

Material: Steel (FE), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-FE10-AL

Material: Steel (FE), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-ZN2-ST

Material: Zinc (ZN), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.



Part # TA0-ZN2-AL

Material: Zinc (ZN), 100% Lead Free

Range: 5g, 10g, 15g, 20g, 25g, 30g,
35g, 40g, 45g, 50g, 55g, 60g

Finish: Plastic Coated

Package: 5g-30g, 100pcs/box,
35g-60g, 50pcs/box.





Lead Wheel Weights For Cars & Trucks



Part # TA0-PB1-ST
Material: LEAD(PB)
Range: 5g, 10g, 15g, 20g, 25g, 30g, 35g, 40g, 45g, 50g, 55g, 60g
Finish: Uncoated
Package: 5g-30g, 100pcs/box, 35g-60g, 50pcs/box.



Part # TA0-PB1-AL
Material: LEAD(PB)
Range: 5g, 10g, 15g, 20g, 25g, 30g, 35g, 40g, 45g, 50g, 55g, 60g
Finish: Uncoated
Package: 5g-30g, 100pcs/box, 35g-60g, 50pcs/box.



Part # TA0-PB2-ST
Material: LEAD(PB)
Range: 0.25OZ, 0.5OZ, 0.75OZ, 1OZ, 1.25OZ, 1.5OZ, 1.75OZ, 2OZ
Finish: Uncoated
Package: 0.25OZ-1OZ, 100pcs/box, 1.25OZ-2OZ, 50pcs/box.



Part # TA0-PB2-AL
Material: LEAD(PB)
Range: 0.25OZ, 0.5OZ, 0.75OZ, 1OZ, 1.25OZ, 1.5OZ, 1.75OZ, 2OZ
Finish: Uncoated
Package: 0.25OZ-1OZ, 100pcs/box, 1.25OZ-2OZ, 50pcs/box.



Part # TA0-PB3
Material: LEAD(PB)
Spec: 5gx12 / 5gx4+10gx4
1/4OZx12 / 1/2OZx6
Tape: Standard Blue Tape / Oversized Blue Tape
Finish: Uncoated/ Coated
Package: 100pcs/box



Part # TA0-PB4
Material: LEAD(PB)
Spec: 50g, 75g, 100g, 150g, 200g, 250g, 300g, 350g, 400g
Finish: Uncoated/ Coated



TAO-001



TAO-003



TAO-002



TAO-004

Tire Seal Strings

Part No.	Description	Dia./Length
TAO-001	Color Black	3.5 mm/100 (4")
TAO-002	Color Black	3.5 mm/200 (8")
TAO-003	Color Brown	6 mm/100 (4")
TAO-004	Color Brown	6 mm/200 (8")
TAO-005	Color Brown	3.5 mm/100 (4")
TAO-006	Color Brown	3.5 mm/200 (8")
TAO-007	Color Black	6 mm/100 (4")
TAO-008	Color Black	6 mm/200 (8")

Tire String Cutting Tool



TAO-K11-1
Rigid Tapered Skiving Knife



TAO-K11-2
Flexible Skiving Knife



TAO-K11-3
Curved Skiving Knife

Tire Repair Tool Kit



TAO-TRK09



TAO-TRK01



TAO-TRK02



Tire Repair



Combi Patch		Patch Dia. (mm)	Pcs/box
Part No.	Stem Dia./mm		
COMBI4	4	26	24
COMBI4L	4	36	24
COMBI6	6	36	24
COMBI6L	6	46	24
COMBI9	9	50	24
COMBI9L	9	60	24



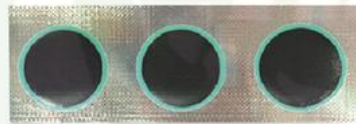
Orange Edge Cold Patch		
Part No.	Description	Pcs/box
EP0025	Round, 25 mm	64
EP0030	Round, 30 mm	36
EP0040	Round, 40 mm	25
EP0052	Round, 52 mm	16
EP0075	Round, 75 mm	40
EP3424	Oval, 34*24 mm	48
EP5032	Oval, 50*32 mm	24
EP7240	Oval, 72*40 mm	15



Bias Tire Patch			
Part No.	Description	Specification	Pcs/box
EP2075	Cross, 1 PLY	75 mm	20
EP20100	Cross, 2 Plies	100 mm	10
EP20128	Cross, 2 Plies	128 mm	15
EP20170	Cross, 4 Plies	170 mm	10



Part No.	Description	Pcs/box
VEM-250	VULCANIZING, 250 ML	25
VEM-500	VULCANIZING, 500 ML	15
BSL-250	BEAD SEALER, 250 ML	25
BSL-946	BEAD SEALER, 946 ML	12
PST-1	TIRE MOUNTING PASTE, 1KG	8
PST-3	TIRE MOUNTING PASTE, 3KG	4
PST-5	TIRE MOUNTING PASTE, 5KG	2



Green Edge Cold Patch		
Part No.	Description	Pcs/box
GP0025	Round, 25 mm	64
GP0030	Round, 30 mm	36
GP0040	Round, 40 mm	25
GP0052	Round, 52 mm	16
GP0075	Round, 75 mm	40



Radial Tire Patch			
Part No.	Description	Specification	Pcs/box
EP305575	Rectangular, 1 PLY	55*75 mm	20
EP306580	Rectangular, 1 PLY	65*80 mm	20
EP3075100	Rectangular, 1 PLY	75*100 mm	20
EP3075128	Rectangular, 2Plies	75*128 mm	10
EP3090155	Rectangular, 3Plies	90*155 mm	10
EP30130190	Rectangular, 4Plies	130*190mm	10



All Purpose Repair Patch for Car Tire and Tube			
Part No.	Description	Size	Pcs/box
AP0035	Round	35 mm	50
AP0043	Round	43 mm	40
AP0058	Round	58 mm	30
AP0075	Round	75 mm	20
AP0090	Round	90 mm	10
AP0046	Square	46 mm	100
AP0056	Square	56 mm	80



American Style Bias Tire Patches			
Part No.	Description	Size	Pcs/box
AP2075	Round, 1 PLY	57 mm	15
AP2081	Round, 1 PLY	81 mm	10
AP2090	Cross, 2 plies	90x90 mm	20
AP20100	Cross, 2 plies	100*100 mm	10
AP20115	Cross, 2 plies	115*115 mm	10
AP20130	Cross, 2 plies	130*130 mm	10
AP20140	Cross, 2 plies	140*140 mm	10
AP20165	Cross, 3 plies	165*165 mm	10
AP20190	Cross, 4 plies	190*190 mm	10
AP20215	Cross, 4 plies	215*215 mm	10
AP20265	Cross, 6plies	265*265 mm	5
AP20317	Cross, 6 plies	317*317 mm	5

Tire Repair



American Style Radial Tire Patches			
Part No.	Description	Size	Pcs/box
AP304575	Rectangular, 1 PLY	45*76 mm	20
AP305776	Rectangular, 1 PLY	57*76 mm	20
AP306580	Rectangular, 1 PLY	65*80 mm	20
AP3057102	Rectangular, 1 PLY	57*102 mm	10
AP3075115	Rectangular, 1 PLY	75*115 mm	10
AP3095102	Rectangular, 1 PLY	95*102 mm	10
AP3076125	Rectangular, 2 Plies	76*125 mm	10
AP3080120	Rectangular, 2 Plies	80*120 mm	10
AP3076215	Rectangular, 2 Plies	76*215 mm	10
AP30115125	Rectangular, 3 Plies	115*125 mm	10
AP3076267	Rectangular, 3 Plies	76*267 mm	10
AP3076330	Rectangular, 3 Plies	76*330 mm	10
AP30113185	Rectangular, 3 Plies	113*185 mm	10
AP30102190	Rectangular, 3 Plies	102*190 mm	10
AP30125254	Rectangular, 4 Plies	125*254 mm	10
AP30125330	Rectangular, 4 Plies	125*330 mm	10
AP30197228	Rectangular, 4 Plies	197*228 mm	5



Part No.: CMR

Cushion gum for Tyre repairing
Thickness: 2.2-2.4 mm
1 KG per roll



Tire Repair



Contour Cup Rasps			
Part No.	Size	Rim Hole	Grit
TAO-4301	25*51 mm	3/8"	K16
TAO-4302	25*51 mm	3/8"	K36
TAO-4201	32*76 mm	3/8"	K18
TAO-4202	32*76 mm	3/8"	K23
TAO-4203	32*76 mm	3/8"	K36
TAO-4101	38*102 mm	1/2"	K36
TAO-4102	38*102 mm	1/2"	K60



Dome Polishing Wheel			
Part No.	Size	Rim Hole	Grit
TAO-4401	18*38 mm	3/8"	K16
TAO-4402	18*38 mm	3/8"	K36
TAO-4403	25*51 mm	3/8"	K16
TAO-4404	25*51 mm	3/8"	K36



Aluminum Grinding Wheel				
Part No.	Diameter	Width	Rim Hole	Coating
TAO-102	50 mm	20 mm	3.8"	170
TAO-103	50 mm	20 mm	3.8"	230
TAO-104	65 mm	25 mm	3.8"	230
TAO-105	50 mm	6 mm	3.8"	170
TAO-106	50 mm	6 mm	3.8"	230



Ball Rasps			
Part No.	Ball Dia.	Shank Dia.	Grit
TAO-801	22 mm	6 mm	K18
TAO-802	22 mm	6 mm	K23
TAO-803	22 mm	6 mm	K36
TAO-804	22 mm	6 mm	K50
TAO-805	22 mm	6 mm	K70



Ball Rasps Head			
Part No.	Ball Dia.	Rim Hole	Grit
TAO-701	28 mm	16 mm	K18
TAO-702	28 mm	17 mm	K23
TAO-703	28 mm	18 mm	K36
TAO-704	28 mm	19 mm	K50
TAO-705	28 mm	20 mm	K70



Circular Rasps			
Part No.	Size	Rim Hole	Grit
TAO-201	5*51 mm	3/8"	K16
TAO-202	6*51 mm	3/8"	K16
TAO-203	6*51 mm	3/8"	K36
TAO-204	13*15 mm	3/8"	K16
TAO-205	13*15 mm	3/8"	K36



Pencil Rasps		
Part No.	Size	Grit
TAO-3340-1	6*65 mm	K18
TAO-3340-2	6*65 mm	K23
TAO-3340-3	6*65 mm	K36
TAO-3340-4	6*102 mm	K18
TAO-3340-5	6*102 mm	K23
TAO-3340-6	6*102 mm	K36
TAO-3340-7	8*170 mm	K18
TAO-3340-8	8*170 mm	K36



TAO-AD010
Air Die Grinder
Speed: 22000rpm
Capacity: 1/4" (6 mm) or 1/8" (3 mm)
Air Inlet (PT): 1/4"
Air Hose (ID): 3/8"
Avg. Air Consumption: 4 cfm (115l/min)
Air Comp: 1.5 HP

Tire Repair



Cone Rasps			
Part No.	Size	Rim Hole	Grit
TAO-301	19*51 mm	3/8"	K16
TAO-302	19*51 mm	3/8"	K36
TAO-303	20*102 mm	3/8"	K16
TAO-304	20*102 mm	3/8"	K36



Carbide Drill	
Part No.	Size
TAO-501-1	3*30*60 mm
TAO-501-2	4.5*50*80 mm
TAO-501-3	6*55*90 mm
TAO-501-4	8*60*105 mm
TAO-501-5	10*65*110 mm
TAO-501-6	12*70*110 mm
TAO-501-7	13*70*110 mm



TAO-AD011
Air Die Grinder Kit
Capacity: 1/4"+1/8"
RPM: 22000
Max Pressure: 90 PSI
Stones Pole Diameter: 1/4" (6 mm) / 1/8" (3 mm)
Box Size(L*W*H): 23*20.5*5.5 cm
Quantity: 1 pc * Air Mini Grinder, 2 pcs * Connector, 5 pcs * Mounted Stones with 1/4" Shank, 5 pcs * Mounted Stones with 1/8" Shank, 2 pcs * Spanner



→ Wheel Bolts

Hex 17 mm	Part #	Thread Size	Overall Length
	1713-001	12*1.25*24mm	51 mm
	1713-002	12*1.50*24mm	51 mm
	1713-003	14*1.50*24mm	51 mm
	1713-004	12*1.25*28mm	55 mm
	1713-005	12*1.50*28mm	55 mm
	1713-006	14*1.50*28mm	55 mm
	1713-007	12*1.25*33mm	60 mm
	1713-008	12*1.50*33mm	60 mm
	1713-009	14*1.50*33mm	60 mm
	1713-010	12*1.25*39mm	66 mm
	1713-011	12*1.50*39mm	66 mm
	1713-012	14*1.50*39mm	66 mm

Hex 19 mm	Part #	Thread Size	Overall Length
	1913-001	12*1.25*24 mm	51 mm
	1913-002	12*1.50*24 mm	51 mm
	1913-003	14*1.50*24 mm	51 mm
	1913-004	12*1.25*28 mm	55 mm
	1913-005	12*1.50*28 mm	55 mm
	1913-006	14*1.50*28 mm	55 mm
	1913-007	12*1.25*33 mm	60 mm
	1913-008	12*1.50*33 mm	60 mm
	1913-009	14*1.50*33 mm	60 mm
	1913-010	12*1.25*39 mm	66 mm
	1913-011	12*1.50*39 mm	66 mm
	1913-012	14*1.50*39 mm	66 mm

Hex 17 mm	Part #	Thread Size	Overall Length
	1715-001	12*1.25*24mm	51 mm
	1715-002	12*1.50*24mm	51 mm
	1715-003	14*1.50*24mm	51 mm
	1715-004	12*1.25*28mm	55 mm
	1715-005	12*1.50*28mm	55 mm
	1715-006	14*1.50*28mm	55 mm
	1715-007	12*1.25*33mm	60 mm
	1715-008	12*1.50*33mm	60 mm
	1715-009	14*1.50*33mm	60 mm
	1715-010	12*1.25*39mm	66 mm
	1715-011	12*1.50*39mm	66 mm
	1715-012	14*1.50*39mm	66 mm

Hex 19 mm	Part #	Thread Size	Overall Length
	1915-001	12*1.25*24 mm	51 mm
	1915-002	12*1.50*24 mm	51 mm
	1915-003	14*1.50*24 mm	51 mm
	1915-004	12*1.25*28 mm	55 mm
	1915-005	12*1.50*28 mm	55 mm
	1915-006	14*1.50*28 mm	55 mm
	1915-007	12*1.25*33 mm	60 mm
	1915-008	12*1.50*33 mm	60 mm
	1915-009	14*1.50*33 mm	60 mm
	1915-010	12*1.25*39 mm	66 mm
	1915-011	12*1.50*39 mm	66 mm
	1915-012	14*1.50*39 mm	66 mm

Hex 17 mm	Part #	Thread Size	Overall Length
	1718-001	12*1.25*24mm	60 mm
	1718-002	12*1.50*24mm	60 mm
	1718-003	14*1.50*24mm	60 mm

Hex 19 mm	Part #	Thread Size	Overall Length
	1918-001	12*1.25*30 mm	
	1918-002	12*1.50*30 mm	
	1918-003	14*1.50*30 mm	

Hex 19 mm	Part #	Thread Size	Overall Length
	1919-001	12*1.25*45mm	78 mm
	1919-002	12*1.50*45mm	78 mm
	1919-003	14*1.50*45mm	78 mm

Hex 19 mm	Part #	Thread Size	Overall Length
	1920-001	12*1.25*24 mm	78 mm
	1920-002	12*1.50*24 mm	78 mm
	1920-003	14*1.50*24 mm	78 mm
	1920-004	12*1.25*28 mm	78 mm
	1920-005	12*1.50*28 mm	78 mm
	1920-006	14*1.50*28 mm	78 mm
	1920-007	12*1.25*30 mm	78 mm
	1920-008	12*1.50*30 mm	78 mm
	1920-009	14*1.50*30 mm	78 mm

5 Flower Lock	Part #	Thread Size	Overall Length
	1513C-001	12*1.25*24 mm	51 mm
	1513C-002	12*1.50*24 mm	51 mm
	1513C-003	14*1.50*24 mm	51 mm
	1513C-004	12*1.25*28 mm	55 mm
	1513C-005	12*1.50*28 mm	55 mm
	1513C-006	14*1.50*28 mm	55 mm
	1513C-007	12*1.25*33 mm	60 mm
	1513C-008	12*1.50*33 mm	60 mm
	1513C-009	14*1.50*33 mm	60 mm
	1513C-010	12*1.25*39 mm	66 mm
	1513C-011	12*1.50*39 mm	66 mm
	1513C-012	14*1.50*39 mm	66 mm

5 Flower Lock	Part #	Thread Size	Overall Length
	1513B-001	12*1.25*24 mm	51 mm
	1513B-002	12*1.50*24 mm	51 mm
	1513B-003	14*1.50*24 mm	51 mm
	1513B-004	12*1.25*28 mm	55 mm
	1513B-005	12*1.50*28 mm	55 mm
	1513B-006	14*1.50*28 mm	55 mm
	1513B-007	12*1.25*33 mm	60 mm
	1513B-008	12*1.50*33 mm	60 mm
	1513B-009	14*1.50*33 mm	60 mm
	1513B-010	12*1.25*39 mm	66 mm
	1513B-011	12*1.50*39 mm	66 mm
	1513B-012	14*1.50*39 mm	66 mm

6 Flower Lock	Part #	Thread Size	Overall Length
	1613C-001	12*1.25*24 mm	51 mm
	1613C-002	12*1.50*24 mm	51 mm
	1613C-003	14*1.50*24 mm	51 mm
	1613C-004	12*1.25*28 mm	55 mm
	1613C-005	12*1.50*28 mm	55 mm
	1613C-006	14*1.50*28 mm	55 mm
	1613C-007	12*1.25*33 mm	60 mm
	1613C-008	12*1.50*33 mm	60 mm
	1613C-009	14*1.50*33 mm	60 mm
	1613C-010	12*1.25*39 mm	66 mm
	1613C-011	12*1.50*39 mm	66 mm
	1613C-012	14*1.50*39 mm	66 mm

6 Point Tuner	Part #	Thread Size	Overall Length
	1613P-001	12*1.25*24 mm	51 mm
	1613P-002	12*1.50*24 mm	51 mm
	1613P-003	14*1.50*24 mm	51 mm
	1613P-004	12*1.25*28 mm	55 mm
	1613P-005	12*1.50*28 mm	55 mm
	1613P-006	14*1.50*28 mm	55 mm
	1613P-007	12*1.25*33 mm	60 mm
	1613P-008	12*1.50*33 mm	60 mm
	1613P-009	14*1.50*33 mm	60 mm
	1613P-010	12*1.25*39 mm	66 mm
	1613P-011	12*1.50*39 mm	66 mm
	1613P-012	14*1.50*39 mm	66 mm

7 Flower Lock	Part #	Thread Size	Overall Length
	1713F-001	12*1.25*24 mm	51 mm
	1713F-002	12*1.50*24 mm	51 mm
	1713F-003	14*1.50*24 mm	51 mm
	1713F-004	12*1.25*28 mm	55 mm
	1713F-005	12*1.50*28 mm	55 mm
	1713F-006	14*1.50*28 mm	55 mm
	1713F-007	12*1.25*33 mm	60 mm
	1713F-008	12*1.50*33 mm	60 mm
	1713F-009	14*1.50*33 mm	60 mm
	1713F-010	12*1.25*39 mm	66 mm
	1713F-011	12*1.50*39 mm	66 mm
	1713F-012	14*1.50*39 mm	66 mm

9 Point Tuner	Part #	Thread Size	Overall Length
	1913T-001	12*1.25*24 mm	51 mm
	1913T-002	12*1.50*24 mm	51 mm
	1913T-003	14*1.50*24 mm	51 mm
	1913T-004	12*1.25*28 mm	55 mm
	1913T-005	12*1.50*28 mm	55 mm
	1913T-006	14*1.50*28 mm	55 mm
	1913T-007	12*1.25*33 mm	60 mm
	1913T-008	12*1.50*33 mm	60 mm
	1913T-009	14*1.50*33 mm	60 mm
	1913T-010	12*1.25*39 mm	66 mm
	1913T-011	12*1.50*39 mm	66 mm
	1913T-012	14*1.50*39 mm	66 mm

6 Point Spline	Part #	Thread Size	Overall Length
	1613S-001	12*1.25*24 mm	51 mm
	1613S-002	12*1.50*24 mm	51 mm
	1613S-003	14*1.50*24 mm	51 mm
	1613S-004	12*1.25*28 mm	55 mm
	1613S-005	12*1.50*28 mm	55 mm
	1613S-006	14*1.50*28 mm	55 mm
	1613S-007	12*1.25*33 mm	60 mm
	1613S-008	12*1.50*33 mm	60 mm
	1613S-009	14*1.50*33 mm	60 mm
	1613S-010	12*1.25*39 mm	66 mm
	1613S-011	12*1.50*39 mm	66 mm
	1613S-012	14*1.50*39 mm	66 mm

Inner Flower	Part #	Thread Size	Overall Length
	1513N-001	12*1.25*24 mm	51 mm
	1513N-002	12*1.50*24 mm	51 mm
	1513N-003	14*1.50*24 mm	51 mm
	1513N-004	12*1.25*28 mm	55 mm
	1513N-005	12*1.50*28 mm	55 mm
	1513N-006	14*1.50*28 mm	55 mm
	1513N-007	12*1.25*33 mm	60 mm
	1513N-008	12*1.50*33 mm	60 mm
	1513N-009	14*1.50*33 mm	60 mm
	1513N-010	12*1.25*39 mm	66 mm
	1513N-011	12*1.50*39 mm	66 mm
	1513N-012	14*1.50*39 mm	66 mm



Wheel Nuts

Acorn Nut

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170001 7/16, 3/8, 1/2	170008 7/16, 3/8, 1/2	170016 7/16, 3/8, 1/2	170024 7/16, 3/8, 1/2	170031 7/16, 3/8, 1/2
170004 12 mm*1.25	170011 10 mm*1.25	170019 10 mm*1.25	170027 12 mm*1.25	170034 12 mm*1.25
170005 12 mm*1.50	170012 12 mm*1.25	170020 12 mm*1.25	170028 12 mm*1.50	170035 12 mm*1.50
170006 14 mm*1.50	170013 12 mm*1.50	170021 12 mm*1.50	170029 14 mm*1.50	170036 14 mm*1.50
170007 14 mm*2.00	170014 14 mm*1.50	170022 14 mm*1.50	170030 14 mm*2.00	170037 14 mm*2.00

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170038 7/16, 3/8, 1/2	170046 7/16, 3/8, 1/2	170053 7/16, 3/8, 1/2	170060 7/16, 3/8, 1/2	170067 7/16, 3/8, 1/2
170041 10 mm*1.25	170049 12 mm*1.25	170056 12 mm*1.25	170063 12 mm*1.25	170070 12 mm*1.25
170042 12 mm*1.25	170050 12 mm*1.50	170057 12 mm*1.50	170064 12 mm*1.50	170071 12 mm*1.50
170043 12 mm*1.50	170051 14 mm*1.50	170058 14 mm*1.50	170065 14 mm*1.50	170072 14 mm*1.50
170044 14 mm*1.50	170052 14 mm*2.00	170059 14 mm*2.00	170066 14 mm*2.00	170073 14 mm*2.00

Bulge Acorn Nut

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170074 7/16, 3/8, 1/2	170081 7/16, 3/8, 1/2	170210 7/16, 3/8, 1/2	170190 7/16, 3/8, 1/2	170170 7/16, 3/8, 1/2
170077 10 mm*1.25	170084 10 mm*1.25	170211 10 mm*1.25	170191 10 mm*1.25	170171 10 mm*1.25
170078 12 mm*1.25	170085 12 mm*1.25	170212 12 mm*1.25	170192 12 mm*1.25	170172 12 mm*1.25
170079 12 mm*1.50	170086 12 mm*1.50	170213 12 mm*1.50	170193 12 mm*1.50	170173 12 mm*1.50
170080 14 mm*1.50	170087 14 mm*1.50	170214 14 mm*1.50	170194 14 mm*1.50	170174 14 mm*1.50

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170089 7/16, 3/8, 1/2	170097 7/16, 3/8, 1/2	170105 7/16, 3/8, 1/2	170113 7/16, 3/8, 1/2	170121 7/16, 3/8, 1/2
170092 10 mm*1.25	170100 10 mm*1.25	170108 10 mm*1.25	170116 10 mm*1.25	170124 10 mm*1.25
170093 12 mm*1.25	170101 12 mm*1.25	170109 12 mm*1.25	170117 12 mm*1.25	170125 12 mm*1.25
170094 12 mm*1.50	170102 12 mm*1.50	170110 12 mm*1.50	170118 12 mm*1.50	170126 12 mm*1.50
170095 14 mm*1.50	170103 14 mm*1.50	170111 14 mm*1.50	170119 14 mm*1.50	170127 14 mm*1.50

Open-End Nut

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170128 7/16, 3/8, 1/2	170133 7/16, 3/8, 1/2	170138 7/16, 3/8, 1/2	170143 7/16, 3/8, 1/2	170148 7/16, 3/8, 1/2
170129 10 mm*1.25	170134 10 mm*1.25	170139 10 mm*1.25	170144 10 mm*1.25	170149 10 mm*1.25
170130 12 mm*1.25	170135 12 mm*1.25	170140 12 mm*1.25	170145 12 mm*1.25	170150 12 mm*1.25
170131 12 mm*1.50	170136 12 mm*1.50	170141 12 mm*1.50	170146 12 mm*1.50	170151 12 mm*1.50
170132 14 mm*1.50	170137 14 mm*1.50	170142 14 mm*1.50	170147 14 mm*1.50	170152 14 mm*1.50

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170153 7/16, 3/8, 1/2	170158 7/16, 3/8, 1/2	170163 7/16, 3/8, 1/2	170168 7/16, 3/8, 1/2	170173 7/16, 3/8, 1/2
170154 10 mm*1.25	170159 10 mm*1.25	170164 10 mm*1.25	170169 10 mm*1.25	170174 10 mm*1.25
170155 12 mm*1.25	170160 12 mm*1.25	170165 12 mm*1.25	170170 12 mm*1.25	170175 12 mm*1.25
170156 12 mm*1.50	170161 12 mm*1.50	170166 12 mm*1.50	170171 12 mm*1.50	170176 12 mm*1.50
170157 14 mm*1.50	170162 14 mm*1.50	170167 14 mm*1.50	170172 14 mm*1.50	170177 14 mm*1.50

Mag Nut

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170178 7/16, 3/8, 1/2	170183 7/16, 3/8, 1/2	170188 7/16, 3/8, 1/2	170193 7/16, 3/8, 1/2	170198 7/16, 3/8, 1/2
170179 12 mm*1.25	170184 12 mm*1.25	170189 12 mm*1.25	170194 10 mm*1.25	170199 12 mm*1.25
170180 12 mm*1.50	170185 12 mm*1.50	170190 12 mm*1.50	170195 12 mm*1.25	170200 12 mm*1.50
170181 14 mm*1.50	170186 14 mm*1.50	170191 14 mm*1.50	170196 12 mm*1.50	170201 14 mm*1.50
170182 14 mm*2.00	170187 14 mm*2.00	170192 14 mm*2.00	170197 14 mm*1.50	170202 14 mm*2.00

				
Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size	Part # Thread Size
170203 7/16, 3/8, 1/2	170208 7/16, 3/8, 1/2	170213 7/16, 3/8, 1/2	170218 7/16, 3/8, 1/2	170223 7/16, 3/8, 1/2
170204 12 mm*1.25	170209 12 mm*1.25	170214 12 mm*1.25	170219 12 mm*1.25	170224 12 mm*1.25
170205 12 mm*1.25	170210 12 mm*1.50	170215 12 mm*1.50	170220 12 mm*1.50	170225 12 mm*1.50
170206 14 mm*1.50	170211 14 mm*1.50	170216 14 mm*1.50	170221 14 mm*1.50	170226 14 mm*1.50
170207 14 mm*2.00	170212 14 mm*2.00	170217 14 mm*2.00	170222 14 mm*2.00	170227 14 mm*2.00



→ Wheel Spacers



Part #: TAO-600

Application: 4&5 lug on 98-130 mm
Thickness: 3 mm, 5 mm, 9.5 mm, 12 mm
I.D. & O.D.: 77 mm & 152 mm

Finishing: Abrasive blasting



Part #: TAO-601

Application: 4&5 lug on 98-120 mm
Thickness: 3 mm, 8 mm
I.D. & O.D.: 72.1 mm & 150 mm

Finishing: Abrasive blasting



Part #: TAO-602

Application: 5 lug on 108-120 mm
Thickness: 6.35 mm, 8 mm
I.D. & O.D.: 90.4 mm & 164 mm
91.2 mm & 163 mm

Finishing: Abrasive blasting



Part #: TAO-602T

Application: 5 lug on 108-120 mm
Thickness: 5 mm, 8 mm, 12 mm
I.D. & O.D.: 90.6 mm & 163 mm
90 mm & 164.3 mm
90 mm & 164.3 mm

Finishing: Finish Turning



Part #: TAO-603

Application: 5&6 lug on 135 mm-5 1/2"
Thickness: 6 mm
I.D. & O.D.: 106.5 mm & 176 mm

Finishing: Abrasive blasting



Part #: TAO-603T

Application: 5&6 lug on 135 mm-5 1/2"
Thickness: 6 mm
I.D. & O.D.: 106.5 mm & 176 mm

Finishing: Finish Turning



Part #: TAO-604

Application: 8 lug on 6 1/2" to 170 mm
Thickness: 6 mm
I.D. & O.D.: 124.6 mm & 207.3 mm
Finishing: Abrasive blasting



Part #: TAO-605

Application: 5 lug on 100-120 mm
Thickness: 8 mm
I.D. & O.D.: 82.6 mm & 150 mm
Finishing: Abrasive blasting



Part #: TAO-606

Application: 4 & 5 lug on 98-120 mm
Thickness: 5 mm, 6.2 mm
I.D. & O.D.: 78.9 mm & 144.6 mm
Finishing: Abrasive blasting



Part #: TAO-610

Application: 5 lug on 108-120 mm
Thickness: 12.5 mm
I.D. & O.D.: 82 mm & 154 mm
Finishing: Abrasive blasting



Part #: TAO-612

Application: 4&5 lug on 98-120 mm
Thickness: 3 mm, 6 mm, 7 mm
I.D. & O.D.: 73 mm & 157.7 mm
Finishing: Abrasive blasting



Part #: TAO-617T

Application: 4&5 lug on 98-114.3 mm
Thickness: 3 mm
I.D. & O.D.: 73.6 mm & 134.7 mm
Finishing: Finish Turning

← Wheel Adapters

TYPE A-4 HOLES

ITEM NO	PICTURE	THICKNESS	FROM	TO	I.D.	O.D.	THREAD
TAO-40201		1"	4X100	4X100	60mm	140mm	M12X1.5
TAO-40202		1"	4X100	4X4.5"	64mm	140mm	M12X1.5
TAO-40203		1"	4X4.5"	4X4.5"	73mm	150mm	M12X1.5
TAO-40204		1.25"	4X98	4X100	60mm	150mm	M12X1.5
TAO-40205		1.25"	4X108	4X108	71mm	145mm	M12X1.5

TYPE A-5 HOLES

TAO-50201		1"	5X100	5X100	60mm	150mm	M12X1.5
TAO-50202		1"	5X4.5"	5X100	60mm	150mm	M12X1.5
TAO-50203		1.25"	5X4.5"	5X4.5"	71mm	150mm	M12X1.5
TAO-50204		1.25"	5X4.75"	5X4.75"	74mm	164mm	M12X1.5
TAO-50205		1.25"	5X5"	5X5"	78mm	164mm	M12X1.5
TAO-50206		1.25"	5X5"	5X135	78mm	176mm	M12X1.5
TAO-50207		1.25"	5X5"	5X5"	78mm	176mm	M12X1.5
TAO-50208		1.25"	5X135	5X135	87.1mm	176mm	1/2-20
TAO-50209		1.25"	5X4.5"	5X4.75"	74mm	164mm	M12X1.5
TAO-50210		1.25"	5X4.5"	5X5"	74mm	164mm	M12X1.5
TAO-50211		1.25"	5X4.5"	5X135	78mm	176mm	M12X1.5
TAO-50212		1.25"	5X4.5"	5X5"	78mm	176mm	M12X1.5
TAO-50213		1.25"	5X4.25"	5X4.5"	71mm	150mm	M12X1.5
TAO-50214		1.25"	5X4.75"	5X135	78mm	176mm	M12X1.5
TAO-50215		1.25"	5X5.5"	5X5.5"	108mm	176mm	M12X1.5
TAO-50216		1.25"	5X5.5"	5X135	87.1mm	176mm	M12X1.5
TAO-50217		1.25"	5X130	5X130	71.6mm	167mm	M12X1.5
TAO-50218		1.25"	5X120	5X112	71mm	150mm	M12X1.5
TAO-50219		1.25"	5X108	5X108	71mm	150mm	M12X1.5
TAO-50220		1.25"	5X108	5X4.5"	71mm	150mm	M12X1.5
TAO-50221		15mm	5X114.3	5X114.3	73mm	149mm	M12X1.5
TAO-50222		20mm	5X100	5X100	60mm	149mm	M12X1.5
TAO-50223		30mm	5X150	5X150	110mm	189mm	M12X1.5
TAO-50224		30mm	5X165.1	5X165.1	125mm	215mm	M12X1.5

TYPE A-6 HOLES

TAO-60201		1.25"	6X5.5"	6X5.5"	110mm	176mm	M14X1.5
TAO-60202		1.25"	6X5"	6X5.5"	87.1mm	176mm	M12X1.5
TAO-60203		1.25"	6X5"	6X4.5"	74mm	164mm	M12X1.5
TAO-60204		1.5"	6X135	6X5.5"	87.1mm	176mm	M12X1.5
TAO-60205		1.5"	6X4.5"	6X4.5"	71mm	150mm	M12X1.5
TAO-60206		2"	6X5.5"	6X5.5"	108mm/110mm	176mm	M14X1.5
TAO-60207		2"	6X5.5"	6X5.5"	108mm/110mm	176mm	M12X1.5
TAO-60208		2"	6X5.5"	6X5.5"	87.1mm	176mm	M14X1.5
TAO-60209		3"	6X5.5"	6X5.5"	108mm/110mm	176mm	M14X1.5
TAO-60210		3"	6X5.5"	6X5.5"	108mm/110mm	176mm	M12X1.5
TAO-60211		3"	6X5.5"	6X5.5"	87.1mm	176mm	M14X1.5

TYPE B- Double Drilled 1 Piece

TAO-80201		1"	4X100/4.25"	4X100	71mm	150mm	M12X1.5
TAO-80202		1"	4X100/4.25"	4X4.5"	71mm	150mm	M12X1.5
TAO-80203		1"	4X100/4.5"	4X4.5"	71mm	150mm	M12X1.5
TAO-80204		1"	4X108/4.5"	4X100	71mm	150mm	M12X1.5
TAO-80205		1"	5X100/112	5X4.5"	71mm	150mm	M12X1.5
TAO-80206		1.25"	5X100/4.25"	5X4.5"	71mm	150mm	M12X1.5
TAO-80207		1.25"	5X108/4.5"	5X4.75"	71mm	150mm	M12X1.5
TAO-80208		1.25"	5X4.5"/4.75"	5X5.5"	78mm	176mm	M12X1.5
TAO-80209		1.25"	5X4.5"/4.75"	5X4.5"	78mm	176mm	M12X1.5
TAO-80210		1.25"	5X4.5"/4.75"	5X112	74mm	164mm	M12X1.5
TAO-80211		1.25"	5X4.5"/4.75"	5X4.75"	74mm	164mm	M12X1.5
TAO-80212		1.25"	5X4.5"/5.5"	5X4.75"	78mm	176mm	M12X1.5
TAO-80213		1.5"	5X5.5"/4.5"	5X5.5"	78mm	176mm	M12X1.5
TAO-80214		1.5"	5X5.5"/4.75"	5X4.75"	78mm	176mm	M12X1.5



→ Aluminum & Plastic Hub Rings



Part No.	Spec.(mm)	Part No.	Spec.(mm)	Part No.	Spec.(mm)	Part No.	Spec.(mm)
TAOR60-5410	60.1-54.1	TAOR67-6340	67.1-63.4	TAOR72-7010	72.6-70.1	TAOR74-5660	74-56.6
TAOR60-5610	60.1-56.1	TAOR67-6410	67.1-64.1	TAOR72-7030	72.6-70.3	TAOR74-5710	74-57.1
TAOR60-5660	60.1-56.6	TAOR70-5410	70.1-54.1	TAOR72-7050	72.6-70.5	TAOR74-5810	74-58.1
TAOR60-5710	60.1-57.1	TAOR70-5610	70.1-56.1	TAOR73-5410	73.1-54.1	TAOR74-5910	74-59.1
TAOR60-5810	60.1-58.1	TAOR70-5660	70.1-56.6	TAOR73-5610	73.1-56.1	TAOR74-6010	74-60.1
TAOR63-5410	63.4-54.1	TAOR70-5710	70.1-57.1	TAOR73-5660	73.1-56.6	TAOR74-6340	74-63.4
TAOR63-5610	63.4-56.1	TAOR70-5810	70.1-58.1	TAOR73-5710	73.1-57.1	TAOR74-6390	74-63.9
TAOR63-5660	63.4-56.6	TAOR70-5910	70.1-59.1	TAOR73-5810	73.1-58.1	TAOR74-6410	74-64.1
TAOR63-5710	63.4-57.1	TAOR70-6010	70.1-60.1	TAOR73-5860	73.1-58.6	TAOR74-6510	74-65.1
TAOR63-5810	63.4-58.1	TAOR70-6340	70.1-63.4	TAOR73-5910	73.1-59.1	TAOR74-6610	74-66.1
TAOR63-5910	63.4-59.1	TAOR70-6510	70.1-65.1	TAOR73-5960	73.1-59.6	TAOR74-6660	74-66.6
TAOR64-5410	64-54.1	TAOR70-6660	70.1-66.6	TAOR73-6010	73.1-60.1	TAOR74-6710	74-67.1
TAOR64-5610	64-56.1	TAOR72-5410	72.6-54.1	TAOR73-6340	73.1-63.4	TAOR74-7010	74-70.1
TAOR64-5660	64-56.6	TAOR72-5610	72.6-56.1	TAOR73-6350	73.1-63.5	TAOR74-7030	74-70.3
TAOR64-5710	64-57.1	TAOR72-5660	72.6-56.6	TAOR73-6390	73.1-63.9	TAOR74-7150	74-71.5
TAOR64-5810	64-58.1	TAOR72-5710	72.6-57.1	TAOR73-6410	73.1-64.1	TAOR74-7260	74-72.6
TAOR64-5910	64-59.1	TAOR72-5920	72.6-59.2	TAOR73-6510	73.1-65.1	TAOR78-6610	78.1-66.1
TAOR64-6010	64-60.1	TAOR72-5960	72.6-59.6	TAOR73-6610	73.1-66.1	TAOR78-6656	78.1-66.56
TAOR67-5410	67.1-54.1	TAOR72-6010	72.6-60.1	TAOR73-6660	73.1-66.6	TAOR78-7030	78.1-70.3
TAOR67-5610	67.1-56.1	TAOR72-6340	72.6-63.4	TAOR73-6710	73.1-67.1	TAOR78-7150	78.1-71.5
TAOR67-5660	67.1-56.6	TAOR72-6390	72.6-63.9	TAOR73-7010	73.1-70.1	TAOR78-7256	78.1-72.56
TAOR67-5710	67.1-57.1	TAOR72-6410	72.6-64.1	TAOR73-7030	73.1-70.3	TAOR78-7410	78.1-74.1
TAOR67-5860	67.1-58.6	TAOR72-6610	72.6-66.1	TAOR73-7150	73.1-71.5	TAOR108-7810	108-78.1
TAOR67-5910	67.1-59.1	TAOR72-6660	72.6-66.6	TAOR73-5410	74-54.1	TAOR108-1000	108-100
TAOR67-6010	67.1-60.1	TAOR72-6710	72.6-67.1	TAOR73-5610	74-56.1		

Torque Multiplier ←



TAO-58-1
Material: 40 Cr
Length: 270 mm
Gear Ratio: 1:58
Max Safe output torque: 3800 N.M
Weight: 7.5 kg/set
Carton size: 38*38*21 cm
Sockets: 2 pcs



TAO-58-2
Material: 40 Cr
Length: 270 mm
Gear Ratio: 1:58
Max Safe output torque: 3800 N.M
Weight: 13 kg/set
Carton size: 40*27.5*31.5 cm
Sockets: 8 pcs



TAO-68L
Material: 40 Cr
Length: 310 mm
Gear Ratio: 1:68
Max Safe output torque: 4800 N.M
Weight: 8.5 kg/set
Carton size: 40*30*23.5 cm
Socket: 2 pcs



TAO-78-1
Material: 40 Cr
Length: 330 mm
Gear Ratio: 1:78
Max Safe output torque: 5800 N.M
Weight: 9.5 kg/set
Carton size: 42*34*22 cm
Sockets: 2 pcs



TAO-78-2
Material: 40 Cr
Gear Ratio: 1:78
Max Safe output torque: 5800 N.M
Weight: 10.2 kg/set
Carton size: 41.5*37*23 cm
Socket: 2 pcs



TAO-18-1
Material: 40 Cr
Gear Ratio: 1:18
Max Safe output torque: 360 N.M
Socket: 17#, 19#, 21#



Socket size:
17 mm, 19 mm, 21 mm, 22 mm,
24 mm, 27 mm, 30 mm, 32 mm
33 mm, 34 mm, 36 mm, 38 mm, 41



TAO-AC103
Car Air Pump
Air Pressure: 150 SI
Output volume: 35 L/Min.



TAO-AC203
Car Air Pump
Air Pressure: 150 SI
Output volume: 65 L/Min.



Auto Accessories

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→ Air Chucks & Gauges



TAC01



TAC02



TAC03



TAC04



TAC05



TAC06



TAC07



TAC08



TAC09



TAC10



TAC11



TAC12



TAC13



TAC14



TAC15



TPG01



TPG02



TPG03



TPG04



TPG05



TPG06



TPG07



TPG08



TPG09



DI-01



TAO-LS964



Sticher 38-3mm



TAO-TLB02



TAO-TZ410



Scraper-B



Scraper-R



TAO-WT01



TAO-WT02



TAO-WT03



TAO-WT04



TAO-WT05



TAO-DG01



TAO-DG02



TAO-DG03



PCD Gauge



Rim Protector



TPR01



TPR02



TPR03



CP01



CW01



CW02



Cambot Bolt

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Popular Garage Tools



TCD-01



TCD-02



TCD-03



Quick Nut TCD-04



Paint Eraser & Pad



Bead Seating Inflator 5, 10 Galon



Truck Tire Changer TDT-03



Truck Tire Changer TDT-07



Combi Bead Breaker TAO-6200



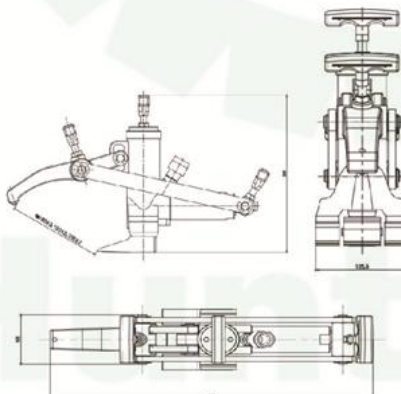
Combi Bead Breaker TAO-6225C



Air Hydraulic Pump TAO-002



TAO-6225C Set



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Air Impact Wrench



TAO-380H



TAO-430H



TAO-480B



TAO-118

Part No.	Square Drive	Air Inlet	No-load Speed	Air Pressure	Weight	Max Torque	Anvil Length	Clutch Mechanism
TAO-380H	3/4"	3/8"	3200 r.p.m	8-12 kg/cm ²	5.5 kg	1800 N.M	in 1.5"	Pin-less Hammer
TAO-430H	3/4"	3/8"	3200 r.p.m	8-12 kg/cm ²	6.8 kg	2200 N.M	in 1.5" 6"	Pin-less Hammer
TAO-480B	1"	3/8"	3200 r.p.m	8-12 kg/cm ²	6.8 kg	2200 N.M	in 1.5" 6"	Pin-less Hammer
TAO-118	3/8" 1/2"	1/4"	8000 r.p.m	8-12 kg/cm ²	1.94 kg	480 N.M	in 1"	Pin-less Hammer



TAO-S102 1/2" Impact Wrench kit
17 mm/ 19 mm/ 21 mm



TAO-210

17 pcs 1/2" Air Impact Wrench Kit
1 pc* 1/2" Air Impact Wrench
10 pcs* 1/2" Impact Socket:
9/10/11/13/14/17/19/22/24/27
1 pc* 1/2"-5" Drive Extension Bar
1 pc* 1/4" NPT Male Industrial Plug
1 pc* 4 mm Hex Key
1 pc* Mini Oiler
1 pc* Oil Pot
1 pc* Blow Mould Case
Qty/G.W.: 5 pcs/23 kgs
Carton Meas: 50*27.5*29 cm



TAO-288



TAO-388

Part No.	Square Drive	Air Inlet	No-load Speed	Air Pressure	Weight	Max Torque	Anvil Length	Clutch Mechanism
TAO-288	1"	1/2"	4200 r.p.m	8-12 kg/cm ²	14 kg	2800 N.M	in 8"	Pin-less Hammer
TAO-388	1"	1/2"	4200 r.p.m	8-12 kg/cm ²	16.5 kg	3200 N.M	in 8"	Pin-less Hammer



Professional Garage Jack

Double pump design, CE Certificate



Part No.	Capacity (Ton)	Min. Height (mm)	Max. Height (mm)	N.W./G.W. (kg)	Package Size (mm)	Qty/CTN (pcs)	Qty/20' CY (PCS)
TAO-Jack-1	2	70	610	44/48	930*390*200	1	330
TAO-Jack-2	3	65	510	51.5/54	840*400*190	1	420
TAO-Jack-3	3.5	95	540	43.5/48	830*415*230	1	320



Part No.	Capacity (Ton)	Min. Height (mm)	Max. Height (mm)	Air Pressure (Mpa)	Package Size (mm)	N.W./G.W. (kg)	Qty/20' CY
TAO-Jack-4A	5	150	560	0.7-1.0	1570*420*290	93.5/106	112
TAO-Jack-4B	10	160	560	0.7-1.0	1670*520*330	142/148	84
TAO-Jack-4C	20	185	620	0.7-1.0	1760*520*449	241/267	75
TAO-Jack-5	50	305	470	0.7-1.0	630*370*320	55.35/56.25	360
TAO-Jack-6	40/80T	150	367	0.7-1.0	720*360*200	65/64	245



Jack Stands 3 Ton

Jack Stands 6 Ton

Jack Stands 12 Ton

Jack Stands 22 Ton

Transmission Jack 1 Ton

Garage Equipment



Car Tire Changer 658

Motor: 220/380V
Power: 1.1/0.75 kw
Working Speed: 6 rpm
Working Pressure: 8-10 bar
Inside Clamp: 13-25 "
Outside Clamp: 9-12 "
Max Tyre Diameter: 1070 mm
Tre Width: 3-14 "
N.W./G.W.: 188 kg/223 kg



Car Wheel Balancer S828

Voltage: 220 V
Power: 0.25 kw
Balance Speed: 200 rpm
Valance Cycle: 7s
Tyre Width: 1.5-16 "
Rim Diameter: 10-24 "
Max Wheel Weight: 65 kg
Max Wheel Diameter: 1000 mm
Precision: ± 1 g



3D Series Wheel Aligner SP-G6T

32" LED TV Display



Low Profile Alignment Scissor Lift TAO-J-45

Lifting Capacity: 4.5 T (9900 LB)
Lifting Height: 400/1850 mm(15/72 inch)
System Pressure: 25 Mpa;
Air Pressure: 0.4-0.8 Mpa;
Min. Height: 240 mm (9 inch)
Platform Length: 4800 mm(188 inch)
Motor Power: 3 kw
Voltage: 380/220 V



Truck Tire Changer TAO-980

Rim Diameter: 14"-46"
Rim Capacity: 14"-56"
Max. Wheel Weight: 2000 kg
Max. Wheel Width: 1200 mm
Max. Tyre Diameter: 2500 mm



Truck Wheel Balancer TAO-988

Rim Diameter: 16"-24"
Rim Width: 5.7-20"
Max. Wheel Weight: 200 kg
Max. Tyre Diameter: 1250 mm