

# TOLSEN

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



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Januari  
2024





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2023**

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# TOLSEN



# HOLDING TOOLS

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### TANG KOMBINASI



- Forged steel, nickel finish
- Two-Component plastic handle
- Packing : Blister card

Code	Ukuran	Qty / Carton	Harga Retail
10000	160mm / 6"	12 / 48	IDR 60.000
10001	180mm / 7"	12 / 48	IDR 68.900
10002	200mm / 7.8"	12 / 48	IDR 75.900

### TANG POTONG



- Forged steel, nickel finish
- Two-Component plastic handle
- Packing : Blister card

Code	Ukuran	Qty / Carton	Harga Retail
10003	160mm / 6"	12 / 48	IDR 61.900
10004	180mm / 7"	12 / 48	IDR 69.300

### TANG LANCIP



- Forged steel, nickel finish
- Bi-color plastic handle
- Packed by PP card

Code	Ukuran	Qty / Carton	Harga Retail
10006	160mm / 6"	12 / 48	IDR 57.200
10007	180mm / 8"	6 / 48	IDR 68.400

### TANG LANCIP BENGKOK



- Forged steel, nickel finish
- Two-component plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10008	160mm / 6"	6 / 48	IDR 67.900



### TANG BURUNG/TANG PIPA



- Forged steel, nickel finish
- Two-Component plastic handle
- Packing : Blister card

Code	Ukuran	Qty / Carton	Harga Retail
10014	250mm / 10"	1 / 36	IDR 120.800

### TANG KOMBINASI INDUSTRI



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10015	160mm / 6"	9 / 36	IDR 81.900
10017	200mm / 8"	6 / 36	IDR 101.000

### TANG BURUNG INDUSTRI



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10018	160mm / 6"	9 / 36	IDR 82.400
10019	180mm / 7"	6 / 36	IDR 90.800

### TANG LANCIP INDUSTRI



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10021	160mm / 6"	6 / 36	IDR 75.900
10022	200mm / 8"	6 / 36	IDR 91.200



### TANG LANCIP BENGKOK INDUSTRI



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10023	160mm / 6"	9 / 36	IDR 78.700

### TANG PENGUPASAN KAWAT (INDUSTRI)



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10028	160mm / 6"	9 / 36	IDR 89.400

### TANG BURUNG/TANG PIPA INDUSTRI



- crV, black finish
- Two-Component plastic handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10029	250mm / 10"	6 / 36	IDR 114.100

### TANG POTONG MINI



- Forged steel , nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10033	115mm / 4.5"	12 / 72	IDR 35.800



### TANG SET MINI



- Forged steel , nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10038	115mm / 4.5"	6 / 48	IDR 105.700

### TANG KAKA TUA/GESEP



- Forged steel , nickel finish
- Dipped handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10039	200mm / 8"	9 / 36	IDR 67.900
10040	230mm / 9"	6 / 36	IDR 70.700

### TANG POTONG BULAT



- Forged steel , black finish
- Dipped handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10043	160mm / 6"	9 / 36	IDR 70.300
10044	180mm / 7"	6 / 36	IDR 85.200

### TANG KAKA TUA KEPALA BESAR



- Forged steel , black finish
- Dipped handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10045	200mm / 8"	6 / 36	IDR 76.300



### TANG BUAYA HANDLE KARET



- CrV, nickel finish
- HRC52-HRC56
- Packing: PP hanger

Code	Ukuran	Qty / Carton	Harga Retail
10049	250mm / 8"	6 / 36	IDR 123.400

### TANG BUAYA RANTAI



- Special tool steel
- Nickel plated
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10050	460mm / 18"	1 / 20	IDR 181.100

### TANG JEPIT BUAYA



- Forged steel, black finish
- Dipped handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10056	280mm / 11"	24 / 1	IDR 172.300

### GUNTING BETON MINI



- 65Mn blade
- Cutting edges induction quenched
- With comfortable pvc grips
- A lock in the end of handle
- Steel handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10066	200mm / 8"	10 / 60	IDR 89.800





### TANG SNAP RING INTERNAL LURUS



- Carbon steel
- Nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10077	180mm / 7"	15 / 60	IDR 65.200

### TANG SNAP RING INTERNAL BENGKOK



- Carbon steel
- Nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10082	180mm / 7"	10 / 60	IDR 62.200

### TANG SNAP RING EKSTERNAL LURUS



- Carbon steel
- Nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10087	180mm / 7"	10 / 60	IDR 65.200

### TANG SNAP RING EKSTERNAL BENGKOK



- Carbon steel
- Nickel finish
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
10092	180mm / 7"	10 / 60	IDR 65.200



### TANG SNAP RING SET



- Carbon steel
- Nickel finish
- Dipped handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
10097	180mm / 7"	1 / 20	IDR 267.800

### G - KLAM



- Yellow powder coated bar
- Zinc plated thread bar
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
10112	75mm / 3"	8 / 48	IDR 71.100
10113	100mm / 4"	5 / 30	IDR 97.800
10114	150mm / 6"	4 / 16	IDR 148.600
10115	200mm / 8"	2 / 12	IDR 208.500

### F - KLAM



- Nickel plated bar
- Black finished thread bar
- Two-component plastic handle
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
10191	120x500mm	1 / 10	IDR 226.800

### SPRING KLAM/KLAM KAYU



- Nylon-fiberglass mixture body
- PE Jaws
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
10199	150mm/6"	25 / 100	IDR 18.700



### KLAM KAYU MODEL RATCHET



- Hard plastic body
- Black finished bar
- Soft non-marking pads
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
10204	300mm / 12"	6 / 24	IDR 98.900
10207	600mm / 24"	1 / 18	IDR 133.600

### KLAM SIKU



- Material: aluminium alloy
- Black finished bar
- Powder coated
- Packing: tied card

Code	Ukuran	Qty / Carton	Harga Retail
10218	75mm / 3"	1 / 36	IDR 73.500

### KUNCI PIPA



- Mobile jaw drop-forged with high quality carbon steel
- Packing: hang tag with drawing box

Code	Ukuran	Qty / Carton	Harga Retail
10232	250mm / 10"	6 / 24	IDR 103.300
10233	300mm / 12"	6 / 24	IDR 126.200
10234	350mm / 14"	4 / 16	IDR 156.900
10235	450mm / 18"	1 / 8	IDR 215.100
10236	600mm / 24"	1 / 6	IDR 310.100

### TANG BUAYA



- CrV, nickel finish
- HRC52-HRC56
- Packing : PP hanger

Code	Ukuran	Qty / Carton	Harga Retail
10380	180mm / 7"	6 / 36	IDR 114.400



### TANG BUAYA LANCIP



- CrV, nickel finish
- HRC52-HRC56
- Packing: PP hanger

Code	Ukuran	Qty / Carton	Harga Retail
10381	165mm / 6.5"	6 / 36	IDR 110.100

### GUNTING BETON



- High quality carbon steel blade, polished finish
- Packing : drawing box with color label

Code	Ukuran	Qty / Carton	Harga Retail
10241	300mm / 12"	6 / 24	IDR 177.500
10242	350mm,14"	6 / 24	IDR 177.500
10243	450mm / 18"	3 / 12	IDR 255.000
10244	600mm / 24"	2 / 8	IDR 334.200
10245	750mm / 30"	1 / 5	IDR 462.000
10246	900mm / 36"	1 / 4	IDR 597.800
10247	1050mm / 42"	1 / 2	IDR 853.900

### TANG SLIP JOINT



- Forged steel
- Polish finished
- Dipped handle
- Packing: PP card

Code	Ukuran	Qty / Carton	Harga Retail
10311	160mm / 6"	12 / 48	IDR 40.100
10313	200mm / 8"	12 / 48	IDR 60.400
10314	250mm / 10"	8 / 48	IDR 73.200



### TANG KAKA TUA KEPALA BESAR



- Forged steel, black finish
- Dipped handle
- Packing : PP card

Code	Ukuran	Qty / Carton	Harga Retail
10345	200mm / 8"	6 / 36	IDR 92.200

### SET TANG 3 BUAH



- 1pc combination pliers 180 mm
- 1pc diagonal cutting pliers 160 mm
- 1pc long nose pliers 160 mm
- Forged steel, nickel finish
- Two-component plastic handle

Code	Ukuran	Qty / Carton	Harga Retail
10400	-	1 / 20	IDR 200.700

### KUNCI INGGRIS



- Drop forged steel
- Chrome finish
- Packing : poly bag+hang tag

Code	Ukuran	Qty / Carton	Harga Retail
15001	150mm / 6"	12 / 96	IDR 58.600
15002	200mm / 8"	6 / 48	IDR 78.700
15003	250mm / 10"	6 / 36	IDR 114.100
15004	300mm / 12"	2 / 24	IDR 160.600
15005	375mm / 15"	2 / 16	IDR 270.600
15006	450mm / 18"	1 / 12	IDR 448.000

# TOLSEN



# **MECHANICS TOOLS**

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## KUNCI RODA PALANG



- Powder coated
- Cross design provides extra leverage and torque
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
15079	17x19x21x23mm	1 / 12	IDR 126.200

## SET KUNCI PAS TIPE-L 9 BUAH



- Material : Cr-V
- Heat treated
- Satin finish, chrome plated surface
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
15086	7, 8, 9, 10, 11, 12 13, 14, 17, 19mm	1 / 10	IDR 810.100

## KUNCI T



- Chrome plated, satin finish
- Packing : paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
15110	8x180x280 mm	1 / 60	IDR 35.800
15111	9x180x280 mm	1 / 60	IDR 35.800
15112	10x180x280 mm	1 / 60	IDR 35.800
15113	12x180x280 mm	1 / 60	IDR 35.800
15114	13x180x280 mm	1 / 60	IDR 35.800
15115	14x180x280 mm	1 / 60	IDR 35.800
15116	17x180x280mm	1 / 60	IDR 50.400
15117	19x180x280mm	1 / 60	IDR 50.400

## RATCHET HANDLE



- CrMo
- Satin finish
- Two-component ergonomic ratchet handle, CrV, quick release
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
15119	3/8" (9,5 mm)	5 / 20	IDR 147.600
15120	1/2" (12,7 mm)	5 / 20	IDR 184.900



## SET SOKET 24PCS 1/2"



- 18pcs 1/2" CrV Dr. Sockets :  
10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,27,30,32mm
- 2pcs 1/2" Dr. extension bars: 5", 10"
- 1pc 1/2" Dr. sliding T bar 10"
- 1pc 1/2" Dr. universal joint
- 1pc 1/2" Dr. speeder handle
- 1pc 1/2" Dr. ratchet handle
- Packing: steel case

Code	Ukuran	Qty / Carton	Harga Retail
15141	(1/2")	1 / 4	IDR 1.142.200

## EKSTENSION BAR



- CrV
- Satin Finish
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
15127	1/2" x 125mm (5")	12 / 72	IDR 40.500
15128	1/2" x 250mm (10")	6 / 36	IDR 74.000

## 15 BUAH SET SOKET 3/4"



- 10pcs 3/4" CrV sockets:  
22, 24, 27, 30, 32, 36, 38, 41, 46, 50mm
- 1pc CrV sliding bar 450mm (18")
- 1pc CrV extension bar 200mm (8")
- 1pc CrV extension bar 400mm (16")
- 1pc CrV ratchet handle 500mm (20")
- 1pc CrV universal joint
- Packing: steel box with color sleeve
- Packing : steel box with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
15148	3/4"	1 / 1	IDR 2.819.600





## 14 BUAH PEGANGAN RATCHET 1/4" DENGAN SET SOKET



- 12pcs metric CrV sockets: 4,5,5.5,6,7,8,9,10,11,12,13,14mm
- 1pc CrV extension bar : 50mm
- 1pc two-component ergonomic ratchet handle, 72T, CrV, quick release
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
15150	1/4"	5 / 20	IDR 233.300

## 12 BUAH PEGANGAN RATCHET 3/8" DENGAN SET SOKET



- 10pcs metric CrV sockets: 8,10,11,12,13,14,16,17,18,19mm
- 1pc CrV extension bar:75mm
- 1pc two-component ergonomic ratchet handle, 72T, CrV, quick release
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
15151	3/8"	5 / 10	IDR 321.300

## 12 BUAH PEGANGAN RATCHET 1/2" DENGAN SET SOKET



- 10pcs metric CrV sockets: 10,12,13,14,16,17,18,19,21,22mm
- 1pc CrV extension bar:125mm
- 1pc two-component ergonomic ratchet handle, 72T, CrV, quick release
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
15152	1/2"	1 / 10	IDR 432.600



## 7 BUAH SET KUNCI PAS RATCHET KOMBINASI KEPALA TETAP



- CrV
- Chrome plated, satin finish
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
15229	8,10,12,13, 14,17,19 mm	1 / 20	IDR 518.300

## KUNCI INGRIS GAGANG KARET



- Drop forged high quality tool steel
- Black finished and polished
- Two-component plastic handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
15308	150mm, 6" JAW 19mm, 3/4"	6 / 60	IDR 77.700
15309	200mm, 8" 24mm, 15/16"	6 / 36	IDR 107.100
15310	250mm, 10" 30mm, 1-3/16"	6 / 24	IDR 144.800
15311	300mm, 12" 35mm, 1-3/8"	6 / 18	IDR 206.300

## 3 SET MATA SOCK 1/2"



- Material: CrMo, heat treated
- With PP protection cover
- Color oxidation treatment surface  
17mm – blue, 19mm – gold, 21mm – red
- Ideal for air, electric or manual impact wrenches
- Packing : plastic case with color box

Code	Ukuran	Qty / Carton	Harga Retail
15510	17, 19, 21mm	1 / 10	IDR 330.600



## COMBINATION SPANNER



- Manufactured according DIN3113
- Chrome plated, matt finish
- packing : hang tag

Code	Ukuran	Qty / Carton	Harga Retail
15814	6mm	24 / 240	IDR 21.200
15815	7mm	24 / 240	IDR 18.600
15816	8mm	24 / 240	IDR 19.000
15817	9mm	24 / 240	IDR 21.400
15818	10mm	24 / 240	IDR 22.300
15819	11mm	24 / 240	IDR 23.700
15820	12mm	24 / 240	IDR 25.600
15821	13mm	18 / 180	IDR 27.000
15822	14mm	12 / 120	IDR 27.400
15823	15mm	12 / 120	IDR 30.700
15824	16mm	12 / 120	IDR 33.500
15825	17mm	12 / 90	IDR 35.300
15826	18mm	12 / 90	IDR 39.500
15827	19mm	15 / 90	IDR 40.500

Code	Ukuran	Qty / Carton	Harga Retail
15828	20mm	15 / 90	IDR 46.500
15829	21mm	6 / 60	IDR 48.400
15830	22mm	6 / 60	IDR 52.100
15831	23mm	6 / 60	IDR 67.500
15832	24mm	6 / 48	IDR 70.300
15833	25mm	6 / 48	IDR 89.800
15834	26mm	6 / 48	IDR 91.700
15835	27mm	6 / 48	IDR 96.400
15836	28mm	5 / 30	IDR 97.800
15837	29mm	5 / 30	IDR 103.300
15838	30mm	5 / 30	IDR 118.300
15839	32mm	5 / 30	IDR 132.200
15842	38mm	5 / 20	IDR 320.000
15843	41mm	5 / 10	IDR 451.600



NEW ITEM

## FIXED COMBINATION RATCHET SPANNER



- CrV
- Chrome plated, satin finish
- Packing: plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
15204	8mm	1 / 200	IDR 56.800
15205	9mm	1 / 200	IDR 59.400
15206	10mm	1 / 200	IDR 61.600
15207	11mm	1 / 199	IDR 69.600
15208	12mm	1 / 100	IDR 72.400
15209	13mm	1 / 100	IDR 77.200
15210	14mm	1 / 99	IDR 82.600
15211	15mm	1 / 99	IDR 87.000
15213	17mm	1 / 99	IDR 103.200

## DOUBLE OPEN END SPANNER



- Manufactured according DIN3113
- Chrome plated, matt finish
- packing : hang tag

Code	Ukuran	Qty / Carton	Harga Retail
15851	6x7mm	- / -	IDR 20.000
15852	8x9mm	20 / 240	IDR 19.000
15853	10x11mm	12 / 240	IDR 20.400
15854	12x13mm	12 / 240	IDR 21.800
15855	14x15mm	- / -	IDR 32.000
15856	16x17mm	12 / 120	IDR 31.200
15857	18x19mm	10 / 60	IDR 35.800
15858	20x22mm	10 / 60	IDR 43.300
15859	21x23mm	6 / 60	IDR 51.600
15860	24x27mm	15 / 30	IDR 69.800
15861	25x28mm	15 / 30	IDR 86.100
15862	30x32mm	15 / 30	IDR 97.300



## DOUBLE RING SPANNER



- CrV
- Chrome plated, satin finish
- Packing : flag label

Ukuran	Ukuran	Qty / Carton	Harga Retail
15871	6x7mm	24 / 240	IDR 23.200
15872	8x9mm	24 / 240	IDR 22.800
15873	10x11mm	18 / 180	IDR 25.600
15874	12x13mm	18 / 180	IDR 27.900
15875	14x15mm	12 / 120	IDR 35.300
15876	16x17mm	12 / 120	IDR 41.400
15877	18x19mm	10 / 60	IDR 47.900
15878	20x22mm	10 / 60	IDR 55.800
15879	21x23mm	10 / 60	IDR 66.600
15880	24x27mm	15 / 30	IDR 89.800
15881	25x28mm	15 / 30	IDR 112.700
15882	30x32mm	15 / 30	IDR 130.800

NEW ITEM

## ALUMINIUM ADJUSTABLE WRENCH



- Aluminium die casting body for not damaging nuts, 60% lighter
- Extremely wide jaws
- Max. torque: 100 N.m
- Ideal for sanitary products
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
15303	205mm	- / -	IDR 240.200

NEW ITEM

## UNIVERSAL WRENCH



- High quality carbon steel
- Chrome finished surface
- Two-component plastic handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
15282	9-32mm	12 / 24	IDR 137.200



## 5PCS SET KUNCI PAS KOMBINASI



- CrV
- Chrome plated, satin finish
- Packing : flag label

Code	Ukuran	Qty / Carton	Harga Retail
15886	8/10/13/17/19mm	1 / 24	IDR 175.900

## 8PCS SET KUNCI PAS KOMBINASI



- Manufactured according DIN3113
- Chrome plated, matt finish
- packing : plastic hanger with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
15887	8, 10, 12, 13, 14, 15, 17, 19 mm	6 / 12	IDR 234.700

NEW ITEM

## SET KUNCI PAS KOMBINASI 12 BUAH



- CrV
- Chrome plated, matt finish
- Packing: plastic hanger with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
15888	6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22mm	6 / 12	IDR 347.400



NEW ITEM

## 14PCS SET KUNCI PAS KOMBINASI



- Manufactured according DIN3113
- Chrome plated, satin finish
- Packing : pouch

Code	Ukuran	Qty / Carton	Harga Retail
15889	6, 7, 8, 10, 12, 13, 14, 17, 19, 22, 24, 27, 30, 32 mm	1 / 4	IDR 898.800

## 1/2 IN. DR. L HANDLE



- Material : Cr-V, Heat treatment
- Stain finish
- Manufactured in accordance with DIN3122
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
16132	1/2" x 260mm	6 / 36	IDR 89.800

## SET KUNCI PAS TORSI OTOMATIS



- 1pc Automatic torque wrench, 1/2", GS approved,  $\pm 4\%$  accuracy deviation, torque range : 40-210Nm
- 1pc Extension bar : 1/2"x125mm
- Packing: plastic box with color label + shrink

Code	Ukuran	Qty / Carton	Harga Retail
16010	-	1 / 6	IDR 639.000



### 10 BUAH KUNCI SOKET PENDEK 1/2 "



- Material: CrMo, heat treated
- Chemically molybdenum for corrosion protection
- Ideal for air, electric or manual impact wrenches
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
18295	10, 12, 13, 14, 15, 17, 19, 21, 22, 24 mm	5 / 10	IDR 323.200

### 10 BUAH KUNCI SOKET PANJANG 1/2 "



- Material: CrMo, heat treated
- Chemically molybdenum for corrosion protection
- Ideal for air, electric or manual impact wrenches
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
18296	10, 12, 13, 14, 15, 17, 19, 21, 22, 24 mm	5 / 10	IDR 598.400



# TOLSEN



# TOOL SET

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### 46 BUAH SET SOKET 1/4"



- 21pcs socket bits: S2 material of bits  
Torx: T10, T15, T20, T25, T30, T40  
Phillips: PH1, PH2, PH3  
Slot: 4, 5.5, 6.5mm  
Pozi: PZ1, PZ2, PZ3  
Hex: 2, 2.5, 3, 4, 5, 6mm
- 1pc two-component ergonomic ratchet handle, 72T, CrV, quick release
- 13pcs metric CrV sockets :  
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 1pc CrV sliding bar
- 1pc CrV screwdriver handle
- 1pc CrV universal joint
- 2pcs CrV extension bar: 50, 100mm
- 1pc CrV adaptor: 25mm
- 1pc CrV flexible bar: 150mm
- 4pcs CrV hex keys: 1.27, 1.5, 2.0, 2.5mm
- Packing : blow mould case

Ukuran	Ukuran	Qty / Carton	Harga Retail
15138	1/4"	1 / 10	IDR 428.400

- 15pcs metric CrV sockets :  
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22  
24, 27, 30, 32mm
- 2pcs CrV spark plug sockets: 16, 21mm
- 1pc two-component ergonomic ratchet handle, CrV, quick release
- 2pcs CrV extension bar: 125, 250mm
- 1pc CrV universal joint
- 1pc 1/2" CrV universal joint
- 1pc CrV 3way adaptor
- Packing : blow mould case

### SET SOKET 22PCS 1/2"



Ukuran	Ukuran	Qty / Carton	Harga Retail
15139	1/2"	1 / 4	IDR 952.900



### SET SOKET 45 PCS



- 18pcs 1/2" CrV sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- 2pcs two-component ergonomic ratchet handle: 1/2", 1/4"
- 1pc 1/4" CrV socket handle: 150mm
- 1pc 1/2" CrV extension bar: 250mm
- 2pcs CrV spark plug sockets : 16mm, 21mm
- 1pc 1/2" CrV universal joint
- 1pc 1/2" CrV extension bar: 125mm
- 1pc 1/2" CrV 3way adaptor
- 12pcs 1/4" CrV sockets : 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 1pc 1/4" CrV flexible bar: 150mm
- 2pcs 1/4" CrV extension bar: 50, 100mm
- 1pc 1/4" CrV universal joint
- 1pc 1/4" CrV sliding bar
- Packing : blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
15142	1/4" (6,35 mm), 1/2" (12,7 mm)	1 / 4	IDR 1.135.000



### SET SOKET 216 PCS



Code	Ukuran	Qty / Carton	Harga Retail
15147	200 mm / 7.87"	1 / 2	IDR 2.848.000

• Contains:

- 3pcs reversible ratchets: 1/4", 3/8", 1/2", 72T
- 12pcs CrV combination spanners: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22mm
- 15pcs 1/2" CrV sockets: 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 24, 27, 30, 32mm
- 10pcs 3/8" CrV sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 13pcs 1/4" CrV sockets : 4, 4.5, 5, 5.5, 5.6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 5pcs 1/2" CrV deep sockets : 16, 17, 18, 19, 22mm
- 6pcs 3/8" CrV deep sockets : 10, 11, 12, 13, 14, 15mm
- 7pcs 1/4" CrV deep sockets : 4, 5, 6, 7, 8, 9, 10mm
- 3pcs 1/2" CrV star sockets : E20, E22, E24
- 6pcs 3/8" CrV star sockets: E10, E11, E12, E14, E16, E18
- 5pcs 1/4" CrV star sockets: E4, E5, E6, E7, E8
- 30pcs 1/4" x 38mm socket bits (S2 material of bits)
- 30pcs 5/16" (8 x 30mm) S2 bits

- 44pcs 1/4" (6.35 x 25mm) S2 bits
- 2pcs 1/2" CrV extension bars: 125, 250mm
- 1pc 3/8" CrV extension bar : 125mm
- 2pcs 1/4" CrV extension bars : 50, 100mm
- 1pc 1/4" CrV socket handle : 150mm
- 1pc CrV 1/4" sliding bar : 115mm
- 1pc CrV 1/2" 3-way adaptor
- 1pc 1/2" CrV bit adaptor : 38mm
- 1pc 3/8" CrV bit adaptor : 28mm
- 1pc 1/4" CrV bit adaptor : 25mm
- 2pcs 1/2" CrV spark plug sockets : 16, 21mm
- 1pc 3/8" CrV spark plug socket : 18mm
- 1pc 1/2" CrV universal joint
- 1pc 3/8" CrV universal joint
- 1pc 1/4" CrV universal joint
- 1pc nut screwdriver : 1/4" x 100mm
- 7pcs CrV hex keys : 1.27, 1.5, 2, 2.5, 3, 4, 5mm
- Packing : blow mould case

# TOLSEN



## **TOOL BAG AND STORAGE**

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### TAS ALAT INDUSTRI



- Rigid frame for easy opening and access
- Special partition of the internal and external pockets
- Adjustable shoulder strap included
- Packing : poly bag with paper card

Code	Ukuran	Qty / Carton	Harga Retail
80101	17"	5 / 10	IDR 335.800

### TAS ALAT INDUSTRI



- Rigid frame for easy opening and access
- Reinforced plastic base for durability
- Special partition of the internal and external pockets
- Adjustable shoulder strap included
- Packing : poly bag with paper card

Code	Ukuran	Qty / Carton	Harga Retail
80103	16"	1 / 6	IDR 590.400



### KANTONG ALAT DENGAN SABUK



- With 11 pockets
- 1pc hammer loop,  
1pc measuring tape clasp
- Adjustable strap
- Packing: paper hanger with poly bag

Code	Ukuran	Qty / Carton	Harga Retail
80120	13"	1 / 20	IDR 194.200

### ROMPI ALAT



- Tool compartments for easy storage and convenient access to tools
- All woven bags are stitched with X reinforcement knots
- Storage compartments for personal belongings such as mobile phone
- Mesh material allows air movement for comfort throughout the day
- Adjustable shoulder straps for secure fit – one size fits all

Code	Ukuran	Qty / Carton	Harga Retail
80130	510x600mm	1 / 24	IDR 273.800



### TOOL BOX



- Separately PP box

- Net weight : 670g

Code	Ukuran	Qty / Carton	Harga Retail
80190	340x180x130mm	1/12	IDR 115.000

### TOOL BOX



- Separately PP box

- Net weight: 1.5kgs

- Packing : carton

Code	Ukuran	Qty / Carton	Harga Retail
80201	420x230x190mm	1/9	IDR 224.000





### PERLENGKAPAN 119 BUAH SET ALAT



Code	Ukuran	Qty / Carton	Harga Retail
85350		1 / 4	IDR 998.900

- 1pc combination pliers: 160mm,6"
- 1pc long nose pliers: 160mm,6"
- 1pc water pump pliers: 250mm,10"
- 1pc claw hammer : 8oz
- 1pc adjustable wrench : 200mm,8"
- 1pc snap-off blade knife
- 70pcs nails set :
- 10pcs iron nails 1.5"
- 10pcs steel nails 1.5"
- 10pcs chipboard screws 4x30mm
- 10pcs plastic screw plugs 5x25mm
- 10pcs plastic screw plugs 6x30mm
- 10pcs self-tapping screws ST2.9x25mm
- 10pcs self-tapping screws ST4.0x30mm

- 1pc measuring tape 3mx16mm
- 9pcs long arm hex key set 1.5/2/2.5/3/4/5/6/8/10mm
- 1pc insulated PVC tape 0.13x19mmx9.15m(red color)
- 1pc mini hacksaw frame with blade 150mm, 6"
- 1pc slotted screwdriver 5.5x100mm
- 1pc phillips screwdriver PH1x100mm
- 1pc nut screwdriver 1/4"x100mm
- 1pc voltage tester: 3x140mm
- 20pcs Cr-V screwdriver bits 1/4"x25mm :
- T10, T15, T20, T25, T27, T30, H3, H4, H5, H6
- PH1, PH2, PH3, PZ1, PZ2, PZ3, SL4, SL5, SL6
- 1/4" bit adaptor
- 6pcs 1/4" sockets : 5/6/7/8/9/10mm
- Packing : blow mould case



### PERLENGKAPAN 89 PCS SET RUMAH TANGGA



Code	Ukuran	Qty / Carton	Harga Retail
85352	-	1/4	IDR 1.119.200

- 1pc reversible ratchet 1/4"
- 7pcs screwdrivers :
  - Slot 1.2x6.5x38mm, 1.0x5.5x100mm, 1.2x6.5x100mm
  - Phillips : PH2x38mm, PH1x100mm, PH2x100mm
- 1pc nut screwdriver : 1/4" x 100mm
- 5pcs precision screwdrivers :
  - Slot 0.4x2x50mm, 0.4x2.5x50mm
  - Phillips : PH000x50mm, PH00x50mm, PH0\*50mm
- 1pc voltage tester: 100-500V
- 9pcs hex key set : 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 1pc combination pliers: 180mm, 7"
- 1pc long nose pliers: 200mm, 8"
- 1pc water pump pliers: 250mm, 10"
- 1pc measuring tape: 3M x 16mm
- 1pc claw hammer: 8OZ(23mm/225g)
- 1pc 1/4" bit adapter
- 44pcs 1/4"x 6.35 x 25mm S2 bits :
  - M type: M5, M6, M8

- 1pc measuring tape 3mx16mm
- Slot: 4, 5.5, 6.5mm
- Torx: T8, T10, T15, T20, T25
- Torx with hole : T8, 2xT10, 2xT15, 2xT20, 2xT25, T40
- Hex : H3, H4, H5, H6
- Hex with hole: H3, H4, H5, H6
- Phillips : PH1, PH2
- Pozi : PZ1, PZ2
- Square : S1, S2
- Y type : Y1, Y2, Y3
- U type: U4, U6, U8
- X type: X6, X8, X10
- 1pc 1/4"x25mm Cr-V socket adapter
- 12pcs 1/4"x20.5mm sockets: 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 1pc 1/4" Cr-V extension bars : 50mm
- 1pc mini spirit level
- Packing : blow mould case



### TOOL BOX SET 26 PCS



- Contains: Heavy duty plastic tool box : 17"(420x230x190mm)
- 5pcs combination spanners set : 8/10/13/17/19 mm
- 9pcs long arm hex key set : 1.5/2/2.5/3/4/5/6/8/10 mm
- Screwdriver ; CrV ; SL3.0 x 75mm, SL5.5 x 100mm,
- SL6.5 x 150mm, PH0 x 75mm, PH1 x 100mm, PH2 x 150mm
- Measuring tape; 5mx19mm, MIDII
- Garden gloves; 10(XL)
- Combination Pliers; 180mm, 7"
- Machinist hammer; 300g
- Snap-off blade knife; 18mm
- 12 sets packed in one TOLSEN PDQ (445x700x1000mm)
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
85361	-	1/ 4	IDR 1.119.200

### PERLENGKAPAN SET PERKAKAS TANGAN 9 BUAH



- 1pc 3M/10ftx16mm measuring tape
- 1pc PH1x100mm phillips screwdriver
- 1pc SL5.5x100mm slotted screwdriver
- 1pc 200mm/8" adjustable wrench
- 1pc 160mm/6" diagonal cutting pliers
- 1pc 180mm/7" combination pliers
- 1pc snap-off blade knife
- 1pc 3x140mm voltage tester
- 1pc 19mmx10yards pvc insulating tape
- Packing : canvas bag

Code	Ukuran	Qty / Carton	Harga Retail
85301	-	1/ 10	IDR 452.900



### PERLENGKAPAN SET ALAT 60 PCS



Code	Ukuran	Qty / Carton	Harga Retail
85401	-	1/1	IDR 3.463.000

- Toolbox 5 Tray; 495x200x290mm

- Water Pump Pliers 250 mm

- Locking Pliers 250mm; CrV

- Combination Spanner; CrV; 8,10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24mm
- Screwdriver; CrV; SL3.0 x 75mm, SL5.5 x 100mm, SL6.5 x 150mm, SL8.0 x 150mm
- PH1 x 100mm, PH2 x 150mm, PH3 x 150mm

- Comination Pliers 180mm

- Long Nose Pliers 160mm

- Diagonal Cutter Pliers 160mm

- 1/2" Extension Bar 125mm; CrV

- 1/2" Extension Bar 250mm; CrV

- 1/2" 3 Way adaptor; CrV

- 1/2" Spark Plug Socket 16mm; CrV

- 1/2" Spark Plug Socket 21mm; CrV

- 9pcs Ball Point Long Arm Hex Key Set; CrV; 1.5-2-2.5-3-4-5-6-8-10mm

- 1/2" Socket 6 Point; CrV 50BV30; 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm

- 1/2" Reversible Ratchet; 45T; CrMo

- 1/2" Universal Joint ; CrV

- Packing: color box

# TOLSEN



# **FASTENING TOOLS**

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### OBENG MINUS -



- CrV
- Two-component comfortable grip
- Black finish magnetic tip

Code	Ukuran	Qty / Carton	Harga Retail
20002	4x100m	12 / 144	IDR 17.200
20003	5,5x100mm	12 / 144	IDR 18.100
20004	6,5x150mm	12 / 72	IDR 23.700

### 6 BUAH SET OBENG



- CrV
- Two-component comfortable grip
- Black finish magnetic tip
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20014	5.5x100, 6.5x150 PH1x100, PH2x150 PZ1x100, PZ2x150	1 / 20	IDR 134.600

### OBENG PLUS +



- CrV
- Two-component comfortable grip
- Black finish magnetic tip

Code	Ukuran	Qty / Carton	Harga Retail
20007	PH1x100mm	12 / 144	IDR 18.100
20008	5,5x100mm	12 / 72	IDR 23.700



## 6 BUAH SET OBENG PRESISI



- CrV
- Ergonomic comfort-grip handle
- Packing : plastic box

Code	Ukuran	Qty / Carton	Harga Retail
20030	2x5, 2.5x50	1 / 36	IDR 89.800
	3.0x50, PH000x50		
	PH00x50, PH0x50		

## 6 BUAH SET OBENG PRESISI



- Packing: plastic box+color box

Code	Ukuran	Qty / Carton	Harga Retail
20031	1.4x0.5, 2.0x0.5	10 / 100	IDR 28.400
	2.4x0.6, 3.0x0.6		
	PH0, PH1		

## SET BIT 26 BUAH



- 1pc ratchet handle
- 1pc bit holder : 60mm
- 25mm CrV bi
- PZ: PZ0, PZ1, PZ2, PZ3 ; HEX: 2, 2.5, 3, 4, 5, 6mm
- TX: T10, T15, T20, T25, T30, T40
- Packing : plastic box

Code	Ukuran	Qty / Carton	Harga Retail
20034	-	1 / 20	IDR 117.800



### SET BIT & SOKET 38 PCS



- 9pcs 1/4" sockets: 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 25mm CrV bits:  
SL : 3, 4, 5, 6mm  
PH : PH0,PH1,PH2,PH3  
PZ : PZ0,PZ1,PZ2,PZ3  
HEX : 2, 2.5, 3, 4, 5, 5.5, 6mm  
TX : T10, T15, T20, T25, T27, T30, T40
- 1pc 3" extension Bar
- 1pc 1/4" bit adaptor
- 1pc 1/4" handle
- Packing : plastic box

Code

Ukuran

Qty / Carton

Harga Retail

20035

-

1 / 20

IDR 174.100

### SET BIT & SOKET 41 PCS



- 1pc quick change T-handle
- 1pc 25mm CrV adaptor
- 1pc 140mm extension bar
- 6pcs sockets: 5, 6, 7, 8, 10, 12mm
- 32pcs 25mm CrV bits:  
SL : 3, 4, 5, 6, 7mm  
PH : 2XPH0, 2XPH1, 3XPH2, 2XPH3  
PZ : PZ0, PZ1, PZ2, PZ3  
HEX : 2, 3, 4, 5, 6mm  
TX : T8, T9, T10, T15, T20, T25, T27, T30, T40
- Packing : plastic box

Code

Ukuran

Qty / Carton

Harga Retail

20036

-

1 / 20

IDR 222.600





### SET BIT & SOKET 42 PCS



- 1pc ratchet screwdriver
- 16pcs bits (6.35X25mm):  
SL : 3,4,5,6mm  
PH : PH0, PH1, PH2, PH3  
TX : T10, T15, T20, T25  
HEX : H3, H4, H5, H6
- 1pc adaptor 25mm
- 1pc precision bits driver
- 1pc magnetic holder
- 12pcs precision bits (4x28mm)  
SL : 2, 2.5, 3mm  
PH : PH0, PH00, PH000,  
TX : T5, T6, T7,  
HEX : H1.3 , H1.5 , H2.0
- 9pcs 1/4" sockets:4, 5, 6, 7, 8, 9,  
10, 11, 12mm
- Packed by color sticker

Code	Ukuran	Qty / Carton	Harga Retail
20041	-	1 / 20	IDR 237.000

### 8 PCS OBENG UNIVERSAL



- SL: 3.0x65, 5.0x65, 6.0x65mm
- PH: PH0x65, PH1x65, PH2x65mm
- 1pc scratch awl 3x65mm
- 1pc tack remover 5x65mm
- 1pc handle
- Packing : plastic box

Code	Ukuran	Qty / Carton	Harga Retail
20039	-	1 / 48	IDR 139.700



## RATCHET DRIVER 7 IN 1



- 1pc ratchet handle
- 7pcs 25mm bits : 4, 5, 6, PH0, PH1, PH2, PH3
- CrV
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
20033	-	6 / 48	IDR 63.800

## 14 BUAH DRIVER RATCHET



- 1pc ratchet screwdriver
- 1pc bits holder 60mm
- 12pcs bits (6.35x25mm)  
SL : 3, 4, 5, 6mm  
PH : PH0, PH1, PH2, PH3  
TX : T10, T15, T20, T25
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20040	-	1 / 36	IDR 105.200

## 11 BUAH SET BIT



- Nut screwdriver 1/4" x 100mm
- 10pcs CrV bits : 1/4" x 25mm  
SL4, SL5, SL6, PH1, PH2, PH3  
PZ1, PZ2, PZ3
- 1/4" bit adaptor
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20044	-	1 / 60	IDR 53.000

## SET BIT & SOKET 17 PCS



- 10pcs CrV bits:1/4" x 25mm:  
SL4, SL5, SL6, PH1, PH2, PH3  
PZ1, PZ2, PZ3
- 1/4" bit adaptor
- 6pcs 1/4" sockets  
5mm, 6mm, 7mm, 8mm, 9mm, 10mm
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20045	-	1 / 60	IDR 64.700



### SET OBENG 2 IN 1



- Two-way blade size: 6.35x135mm, PH2+SL6mm
- CrV
- With 1pc interchangeable handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20042	-	60 / 120	IDR 29.800

### SET OBENG 6 IN 1



- 2 pcs two-way CrV bits:  
6.35x65mm, PH1+SL5  
8.00x75mm, PH2+SL6
- Two-way hex bit holder : 6mm+8mm
- With 1pc interchangeable handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20043	-	1 / 60	IDR 48.400

### 10PCS HEX KEY SET ON RING



- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
20051	1.5, 2, 2.5, 3, 4, 5 5.5, 6, 8, 10mm	10 / 80	IDR 41.600

### KUNCI L FLAT PANJANG 9 PCS



- CrV
- Heat treated , chrome plated
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20048	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	6 / 36	IDR 83.400



## KUNCI L FLAT PANJANG 9 PCS



- CrV
- Heat treated , chrome plated
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20049	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	6 / 36	IDR 89.400

## KUNCI L BOLA PANJANG 9 PCS



- CrV
- Heat treated , chrome plated
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20053	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	9 / 36	IDR 96.700

## KUNCI L BOLA EXTRA PANJANG 9 PCS



- CrV
- Heat treated , chrome plated
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20054	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	6 / 36	IDR 101.000

## KUNCI L BINTANG EXTRA PANJANG 9 PCS



- CrV
- Heat treated , chrome plated
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20057	T10, T15, T20, T25, T27, T30, T40, T45, T50	6 / 36	IDR 105.200

## 8PCS FOLDING BALL POINT HEX KEY SET



- CrV
- Heat treated, chrome plated
- Packing : Plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
20068	1,5,2,2.5,3 4,5,6	10 / 60	IDR 73.200

## 8PCS FOLDING TORX HEX KEY SET



- CrV
- Heat treated, chrome plated
- Packing : Plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
20069	T9,T10,T15,T20 T25,T27,T30,T40	10 / 60	IDR 74.800

## 9PCS FOLDING HEX KEY SET (INCH)



- CrV
- Heat treated, chrome plated
- Packing : Plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20098	5/64";3/32" 7/64";1/8";9/64" 5/32";3/16";7/32" 1/4"	10 / 60	IDR 68.900

## OBENG KETOK MINUS -



- CrV
- Two-component comfortable grip
- Black finish magnetic tip
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
20117	1,6x8x150mm	6 / 36	IDR 57.200



### SET BIT & SOKET 56 PCS



- 1pc Ratchet screwdriver with two-component comfortable grip, 72teeth

- 21pcs Cr-V bits, H6x25mm  
SL4, SL5, SL6  
PH1, PH2, PH3  
PZ1, PZ2, PZ3  
H3, H4, H5, H6  
T10, T15, T20, T25, T27, T30, T35, T40

- 20pcs Cr-V bits, H4x28mm  
SL1.5, SL2, SL2.5, SL3.0  
PH000, PH00, PH0  
PZ000, PZ00, PZ0  
T5, T6, T7, T8, T9, T10  
H0.9, H1.3, H1.5, H2.0

- 9pcs 1/4" Sq. Dr. Cr-V sockets, 4, 5, 6, 7, 8, 9, 10, 11, 12mm

- 1pc Cr-V adaptor 1/4"x60mm

- 1pc precision bits driver

- 1pc extension bar for precision bits driver 75mm

- 1pc Adaptor 1/4"x25mm

- Packing : plastic box

Code	Ukuran	Qty / Carton	Harga Retail
20187	-	1 / 12	IDR 303.200

### OBENG KETOK PLUS +



- CrV
- Two-component comfortable grip
- Black finish magnetic tip
- Packing : plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
20125	PH2x150mm	1 / 60	IDR 46.100

### 26 PCS BIT SET



- 1pc Ratchet screwdriver with with two-component comfortable grip, 72teeth

- 18pcs Cr-V bits 65mm  
PH0,PH1,PH2,PH3,  
PZ1,PZ2,PZ3,  
SL3,SL4,SL5,SL6,SL7,  
T10,T15,T20,T25,T27,T30

- 6pcs nut socket 1/4"x38mm :  
5mm,6mm,7mm,8mm,9mm,10mm

- 1pc Cr-V bit holder 1/4"x60mm

- Packing : canvas bag with double blister

Code	Ukuran	Qty / Carton	Harga Retail
20186	-	1 / 20	IDR 248.100



NEW ITEM

### SET DRIVER MUR HEX SAE 7 BUAH



- 7pcs Nut screwdriver
- SAE sizes : 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"
- Blade length: 3-1/4"
- Cr-V blade
- Two-component comfortable grip
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20197	-	1 / 12	IDR 260.900

### SET DRIVER MUR HEX METRIK 7PCS



- 7pcs Nut screwdriver
- Metric sizes : 6mm-7mm-8mm-9mm-10mm-11mm-12mm
- Blade length: 82mm
- Cr-V blade
- Two-component comfortable grip
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20196	-	1 / 12	IDR 260.900

### SET BIT 105PCS



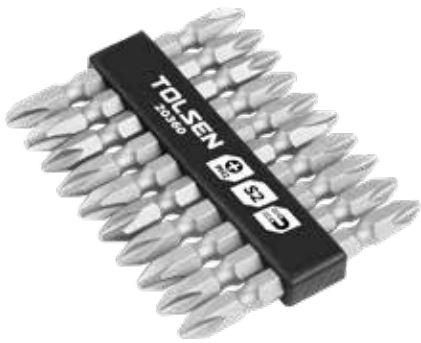
- 1pc Ratchet screwdriver with with two-component comfortable grip, 72teeth
- 1pc Cr-V bit adaptor 1/4"x26mm
- 1pc nut socket 1/4"x60mm
- 1pc socket adaptor 1/4"x50mm
- 1pc socket adaptor 1/4"x25mm
- 100pcs Cr-V bits 1/4"x25mm  
4pcs SL: 3, 4, 5, 6mm
- 4pcs SL: 3, 4, 5, 6mm
- 11pcs PH: 2xPH0, 2xPH1, 5xPH2, 2xPH3
- 10pcs PZ: PZ0, 2xPZ1, 5xPZ2, 2xPZ3
- 13pcs Torx: T8, 2xT10, 2xT15, 2xT20, 2xT25, T27, T30, T40, T45
- 9pcs Hex : 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6

- 10pcs Hex SAE : 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"
- 3pcs M type : 5, 6, 8
- 4pcs Square : 0, 1, 2, 3
- 4pcs U type : 4-6-8-10
- 3pcs TORO type: 6, 8, 10
- 4pcs TRI type: 1, 2, 3, 4
- 9pcs Torx with holes: T8, T10, T15, T20, T25, T27, T30, T40, T45
- 12pcs Hex with holes: 2, 2.5, 3, 4, 5, 6, 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"
- 3pcs C type: 1, 2, 3
- 1pcs Y type
- Packing : plastic box

Code	Ukuran	Qty / Carton	Harga Retail
20188	-	1 / 12	IDR 303.200



## MATA OBENG PLUS 10 PCS



- S2 industrial steel , hardened and tempered
- Satin finished
- Anti-slip surface
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20360	PH2/PH2x65mm	10 / 100	IDR 69.800

## MATA OBENG PLUS MINUS 10 PCS



- S2 industrial steel , hardened and tempered
- Satin finished
- Anti-slip surface
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
20361	PH2/SL5.5x65mm	10 / 100	IDR 68.900

## OBENG GAGANG KUNING



- Blade material: 40Cr
- Ergonomic grip handle with anti-slip function
- Oil resistant
- Magnetic tip
- With rapid rotation design
- Anti-rolling function
- Packing : plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
20701	3.0x75mm	12 / 144	IDR 10.100
20702	4.0x100mm	12 / 144	IDR 11.100
20703	5.5x100mm	12 / 144	IDR 13.900
20707	6.5x150mm	18 / 72	IDR 18.100





### OBENG GAGANG KUNING PHILLIPS



- Blade material: 40Cr
- Ergonomic grip handle with anti-slip function
- Oil resistant
- Large hanging hole
- Magnetic tip
- With rapid rotation design
- Anti-rolling function
- Packing : plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
20711	PH0x75mm	12 / 144	IDR 10.100
20712	PH1x100mm	12 / 144	IDR 12.100
20716	PH2x150mm	12 / 144	IDR 15.800

### OBENG SET PLUS MINUS GAGANG KUNING



- Ergonomic grip handle with anti-slip function
- Oil resistant, easy to clean
- Large hanging hole
- With rapid rotation design
- Anti-rolling function
- With rapid rotation design
- Packing : plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
20735	6.5X100 mm PH2X100 mm	20 / 60	IDR 31.600



### OBENG EBOL 2 PCS GAGANG KUNING



- Ergonomic grip handle with anti-slip function
- Oil resistant, easy to clean
- Large hanging hole
- With rapid rotation design
- Anti-rolling function
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20734	PH2X38m	50 / 100	IDR 22.300

### OBENG SET 4 PCS GAGANG KUNING



- Ergonomic grip handle with anti-slip function
- Oil resistant, easy to clean
- Large hanging hole
- With rapid rotation design
- Anti-rolling function
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20737	5.5x100mm 6.5x150mm PH1x100mm PH2x150mm	1 / 30	IDR 78.600



### OBENG SET 6 PCS GAGANG KUNING



- Blade material: 40Cr
- Ergonomic grip handle with anti-slip function
- Oil resistant
- Large hanging hole
- Magnetic tip
- With rapid rotation design
- Anti-rolling function
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20738	SL3.0x75mm SL5.5x100mm SL6.5x100mm PH0x75mm PH1x100mm PH2x100mm	1 / 20	IDR 98.900

### OBENG SET 8 PCS GAGANG KUNING



- Ergonomic grip handle with anti-slip function
- Oil resistant, easy to clean
- Large hanging hole
- With rapid rotation design
- Anti-rolling function
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
20739	3.0x75mm 5.5x100mm 6.5x150mm 6.5x38mm PH0x75mm PH1x100mm PH2x150mm PH2x38mm	1 / 20	IDR 127.800



### OBENG SET 10 PCS GAGANG KUNING



- Ergonomic grip handle with anti-slip function
- Oil resistant, easy to clean
- Large hanging hole
- With rapid rotation design
- Anti-rolling function
- Packing : plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
20740	SL3.0x75mm PH0x75mm SL5.5x100mm PH1x100mm SL6.5x100mm PH2x100mm SL6.5x38mm PH2x38mm SL8.0x150mm PH3x150mm	1 / 12	IDR 98.900

### TANG RIVET 10"



- Hardened steel body
- Supplied nozzle wrench
- Suitable for aluminium rivets
- Packing : blister card

	2.4mm (3/32")	3.2mm (1/8")	4mm (5/32")	4.8mm (3/16")
Aluminium	*	*	*	*

Code	Ukuran	Qty / Carton	Harga Retail
43001	10"	6 / 24	IDR 78.200

### TANG RIVET 10.5"



- Aluminium body
- Supplied nozzle wrench
- Suitable for aluminium rivets
- Packing : blister card

	2.4mm (3/32")	3.2mm (1/8")	4mm (5/32")	4.8mm (3/16")
Aluminium	*	*	*	*

Code	Ukuran	Qty / Carton	Harga Retail
43003	10.5"	6 / 24	IDR 124.800



### TANG RIVET INDUSTRI 8"



- Powder coated Aluminium alloy body
- Innovative patented structure
- Over 40% labor saving design
- Ergonomic handles with comfortable TPR grips
- Three Jaws, alloy steel, HRC 58-62
- Maximum working stroke : 7mm, adjustable
- Suitable for Aluminium, Steel and Stainless steel rivets
- Packing : double blister

	2.4mm (3/32")	3.2mm (1/8")	4mm (5/32")	4.8mm (3/16")
Aluminium	•	•	•	•
Steel	•	•	•	
Stainless steel	•	•	•	

Code	Ukuran	Qty / Carton	Harga Retail
43099	190mm,8"	1 / 24	IDR 269.200

### TANG RIVET INDUSTRI 32"



- Powder coated Aluminium alloy body
- Ergonomic handles with comfortable TPR grips
- Over 40% labor saving design
- Three Jaws, alloy steel, HRC 58-62
- Maximum working stroke: 9mm, adjustable
- Suitable for Aluminium, Steel and Stainless steel rivets
- Packing: color box

	2.4mm (3/32")	3.2mm (1/8")	4mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Aluminium	•	•	•	•	•
Steel	•	•	•	•	•
Stainless steel	•	•	•	•	•

Code	Ukuran	Qty / Carton	Harga Retail
43100	812.8mm,32"	1 / 8	IDR 403.800



### STAPLER GUN 3 IN 1



- Surface: powder coated
- With 200pcs each of crown, U-shape, brad nails.
- Compatible staples: Rapid 140 , Arrow T50, Arrow T18, Rapid 28, Esco 300
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
43021	4-14mm (5/32"-9/16")	6 / 24	IDR 152.700

### STAPLER MANUAL

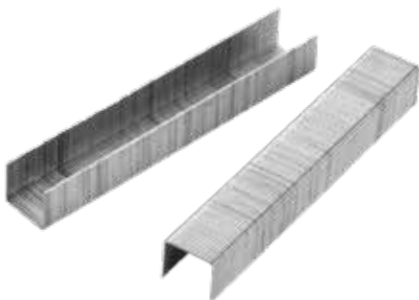
43022



- Surface : powder coated
- Compatible staples : Rapid 530, Arrow Jt21
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
43022	4-8mm (5/32"-5/16")	6 / 40	IDR 88.400

### ISI STAPLES



- 1000pcs packed in a color box

Code	Ukuran	Qty / Carton	Harga Retail
43028	1.2x8mm	1 / 10	IDR 15.500
43029	1.2x10mm	1 / 10	IDR 17.100
43030	1.2x12mm	1 / 10	IDR 17.600

# TOLSEN



## **STRIKING TOOLS**

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### PALU KACA



- Drop-forged carbon steel hammerhead
- Black painted, heat treatment
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25001	200 g	6 / 60	IDR 54.000
25002	300 g	6 / 36	IDR 66.600
25003	500 g	6 / 24	IDR 98.900
25005	800 g	4 / 16	IDR 129.400
25006	1000 g	4 / 16	IDR 156.100
25007	1500 g	1 / 8	IDR 201.000

### PALU BATU



- Drop-forged carbon steel hammerhead
- Black painted, heat treatment
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25010	1000g	4 / 16	IDR 147.500
25012	1500g	1 / 12	IDR 188.200
25013	2000g	1 / 8	IDR 226.700

### PALU GODAM GAGANG PANJANG



- Drop-forged carbon steel hammerhead
- Black painted, heat treatment
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25016	5 kg, 900mm	1 / 4	IDR 632.600

### PALU KONDE



- Drop-forged carbon steel hammerhead
- Heat treatment, ground polished
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25022	16 Oz (450 g)	6 / 24	IDR 92.200
25025	32OZ	4 / 16	IDR 166.300





### PALU KAMBING GAGANG PENDEK



- Hammerhead same like regular 8oz Claw hammer
- Drop forged special tool steel hammerhead
- Heat treatment, ground polished
- Fiberglass handle
- Packing : hang tag

Code	Ukuran	Qty / Carton	Harga Retail
25027	8 Oz (225 g)	6 / 37	IDR 73.700

### PALU KAMBING



- Drop-forged carbon steel hammerhead
- Heat treatment, ground polished
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25028	8 Oz (225 g), 23mm	6 / 36	IDR 68.900
25030	16 Oz (450 g), 29mm	6 / 24	IDR 99.600
25031	20 Oz (850 g), 31mm	12 / 24	IDR 124.000

### PALU KARET



- Rubber hammerhead
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25033	8 Oz (225 g)	6 / 36	IDR 49.800
25035	16 Oz (450 g)	6 / 24	IDR 62.400
25037	24 Oz (675 g)	12 / 24	IDR 97.800
25038	32 Oz (900 g)	6 / 12	IDR 99.900

### PALU KARET 2 SISI



- PVC head
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25042	35mm / 1.37"	6 / 36	IDR 114.900



### PALU GODAM



- Drop-forged carbon steel hammerhead
- Black painted, heat treatment
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25043	2LB	4 / 16	IDR 148.100
25044	4LB	2 / 8	IDR 231.000

### PALU CHIPPING



- Drop forged special tool steel hammerhead,
- Heat treatment, ground polished
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25188	500g	6 / 24	IDR 108.000

### PALU GODAM PANJANG



- Drop-forged carbon steel hammerhead
- Black painted, heat treatment
- Fiberglass handle
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25045	6LB, 680mm	1 / 4	IDR 393.500
25046	8LB, 680mm	1 / 4	IDR 473.700
25047	10LB, 900mm	1 / 4	IDR 585.500



NEW ITEM

### PAHAT BETON



- Special tool steel
- Powder coated
- Packing : color sticker

Code	Ukuran	Qty / Carton	Harga Retail
25083	4x16x250mm	6 / 48	IDR 62,500
25084	4x18x300mm	1 / 24	IDR 79.100

### PAHAT BETON



- Carbon steel
- Paint coating
- Packing : color sticker

Code	Ukuran	Qty / Carton	Harga Retail
25086	22x16x250mm	1 / 36	IDR 54.000
25089	24x18x300mm	1 / 36	IDR 67.000

NEW ITEM

### PAHAT BETON



- Special tool steel
- Powder coated
- Packing : color sticker

Code	Ukuran	Qty / Carton	Harga Retail
25087	22x16x250mm	1 / 36	IDR 62,500
25088	24x18x300mm	6 / 36	IDR 79.100



### 6 PCS PUNCH SET



- CrV
- HRC56-62
- Powder coated
- Packing : plastic box with color label

Code	Ukuran	Qty / Carton	Harga Retail
25090	1.5x6x150, 3x8x150, 4x8x150, 5x8x150, 6x10x150 8x10x150mm	5 / 20	IDR 202.600

### 5 PCS PUNCH SET



- CrV
- HRC56-62
- Powder coated
- Packing : plastic box with color label

Code	Ukuran	Qty / Carton	Harga Retail
25091	1pc cold chisel : 13x10x150mm 1pc cape chisel : 5x10x150mm 1pc pin chisel : 8x10x150mm 1pc taper chisel : 2x10x150mm 1pc centre chisel : 3x10x150mm	1 / 20	IDR 198.300

### 9PCS PAHAT LUBANG



- Carbon steel, hardened
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
25093	2,5, 3, 4, 5, 6, 7, 8, 9, 10mm	1 / 40	IDR 88.700



### LINGGGIS



- Forged carbon steel with heat treatment
- HRC52-56
- Paint coating
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25109	600X16mm	3 / 12	IDR 103.700
25111	750x18mm	3 / 12	IDR 148.600

### BATANG PENGUNGKIT DATAR



- Special tool steel
- Powder coat finish
- Rugged beveled edges
- ail slots at both ends
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
25115	375x35x6mm, 15"x1-3/8"x1/4"	5 / 20	IDR 93.000

### 3 PCS SET PAHAT KAYU



- CrV
- PP plastic handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
25380	13mm(1/2")- 19mm(3/4")- 25mm(1")	6 / 25	IDR 117.300

### 4 BUAH SET PAHAT KAYU



- CrV
- Two-component plastic handle
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
25384	6mm(1/4") 13mm(1/2") 19mm(3/4") 25mm(1")	6 / 12	IDR 258.000



NEW ITEM

### WOOD CHISEL



- CrV
- Two-component plastic handle
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
25056	6mm(1/4")	10 / 60	IDR 68.000
25060	10mm(3/8")	10 / 60	IDR 70.200
25062	13mm(1/2")	10 / 60	IDR 73.000
25065	16mm(5/8")	6 / 60	IDR 75.000
25067	19mm(3/4")	6 / 60	IDR 76.600
25069	22mm(7/8")	6 / 60	IDR 79.400
25071	25mm(1")	6 / 60	IDR 83.800
25073	32mm(1-1/4")	4 / 40	IDR 88.000
25079	51mm(2")	4 / 40	IDR 116.600

### KAPAK



- Drop-forged carbon steel
- Black painted, heat treatment
- Fiberglass handle

Code	Ukuran	Qty / Carton	Harga Retail
25051	1250g	3 / 12	IDR 280.200
25052	1500g	2 / 8	IDR 305.300

### KAPAK



- Drop-forged carbon steel
- Black painted, heat treatment
- Fiberglass handle

Code	Ukuran	Qty / Carton	Harga Retail
25053	600g, 380mm	6 / 24	IDR 135.400
25054	800g, 380mm	2 / 18	IDR 166.800

# TOLSEN



# CUTTING TOOLS

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### PISAU SNAP-OFF



- ABS case
- With flat push button
- Packing: OPP bag

Code	Ukuran	Qty / Carton	Harga Retail
30000	18×100mm	24 / 96	IDR 7.800

### PISAU SNAP-OFF



- ABS case
- With flat push button
- Packing: label+display box

Code	Ukuran	Qty / Carton	Harga Retail
30001	18×100mm	24 / 96	IDR 15.800

### PISAU SNAP-OFF



- ABS case + TPR
- With 3pcs blades
- With flat push button
- Packing: OPP bag

Code	Ukuran	Qty / Carton	Harga Retail
30002	18×100mm	24 / 144	IDR 27.800

### PISAU SNAP-OFF



- ABS case
- With flat push button
- Packing: label+display box

Code	Ukuran	Qty / Carton	Harga Retail
30004	9×80mm	25 / 800	IDR 5.400





### PISAU SNAP-OFF



- Stainless case
- With flat push button
- Packing : display box

Code	Ukuran	Qty / Carton	Harga Retail
30005	9x80mm	20 / 960	IDR 8.800

### PISAU UTILITAS



- Aluminium handle
- With 5pcs SK5 blades
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
30007	61X19mm	36 / 72	IDR 73.400

### PISAU SNAP-OFF



- ABS case + TPR
- Self-lock
- With 3pcs SK4 blades
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
30015	18x100mm	12 / 96	IDR 50.600

### PISAU SNAP-OFF



- ABS case + TPR
- With 3Pcs SK5 Blades
- With flat push button
- Safe loading
- Packing : Blister card

Code	Ukuran	Qty / Carton	Harga Retail
30016	25x125mm	6 / 48	IDR 40.700



### 10 BUAH ISI CUTTER BESAR



- 10pcs blade
- Packing : plastic box with color sticker

Code	Ukuran	Qty / Carton	Harga Retail
30011	18X100mm	10 / 240	IDR 10.200

### 10 BUAH ISI CUTTER KECIL



- 10pcs blade
- Packing : plastic box with color sticker

Code	Ukuran	Qty / Carton	Harga Retail
30012	9x80mm	40 / 480	IDR 7.800

### PISAU UTILITAS FUNGSI GANDA



- Zinc alloy body with TPR
- Material of blade : SK2
- Auto lock function
- Auto retractable function
- Including 2pcs additional SK2 blades
- Quick change blade
- Packing : ouble blister

Code	Ukuran	Qty / Carton	Harga Retail
30019	-	6 / 60	IDR 136.400

### PISAU LIPAT SAKU MULTIFUNGSI 15 IN 1



- With Strong Aluminium Handle
- Material of Accessories: stainless steel
- Large knife
- Can opener
- Phillips screwdriver
- Leather punch
- Bottle Opener
- Scissors
- Needle
- Slotted Screwdriver
- Fish scaler
- Hook remover
- Saw
- Corkscrew
- Nail cleaner
- Nail file
- Key ring
- Packing : hang tag with display box

Code	Ukuran	Qty / Carton	Harga Retail
30048	97x30x17mm	1 / 48	IDR 131.000



### BINGKAI GERGAJI BESI MINI



- Plastic coated handle
- Including 1pc saw blade
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
30051	150mm / 6"	12 / 120	IDR 46.500

### STANG GERGAJI BESI



- Round lacquered steel tube bow frame
- With aluminium handle
- Including 1pc saw blade
- Packing : color sticker

Code	Ukuran	Qty / Carton	Harga Retail
30053	300mm, 12"	6 / 36	IDR 87.100

### STANG GERGAJI BESI



- Square lacquered steel tube bow frame
- With aluminium & TPR handle
- Including 1pc saw blade
- Packing : color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
30054	300mm / 12"	6 / 36	IDR 147.100

### STANG GERGAJI BESI



- Square lacquered steel tube bow frame
- With aluminium handle
- Including 1pc saw blade
- Packing : paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
30055	300mm / 12"	6 / 36	IDR 101.900



### STANG GERGAJI BESI



- With steel handle
- Including 1pc saw blade
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
30056	8", 10", 12"	6 / 36	IDR 101.900

### GERGAJI LIPAT



- 7TPI 65Mn blade
- Two-component plastic handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31014	180mm, 7" (tebal 1,2 mm)	6 / 24	IDR 77.300

### GERGAJI DAHAN KAYU



- 6TPI 65Mn blade
- Two-component plastic handle
- Packing : color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
31045	350mm, / 14"	10 / 40	IDR 85.000

#### NEW ITEM

### GERGAJI PEMANGKAS INDUSTRI DENGAN SARUNG



- 6TPI 65Mn blade
- Two-component plastic handle
- Can fit with 31049 telescopic handle
- With plastic scabbard
- Packing : color label

Code	Ukuran	Qty / Carton	Harga Retail
31046	350mm, / 14"	10 / 40	IDR 105.000



### GERGAJI TANGAN



- 7TPI
- 65Mn blade, heat treated
- With teeth protector
- Packing : color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
31070	400 mm, / 16"	10 / 40	IDR 89.800
31071	450 mm, / 18"	10 / 40	IDR 91.700
31072	500 mm, / 20"	10 / 40	IDR 101.000

### 10 BUAH SET PISAU



- Size: 50x31x19
- Thickness: 0.6mm
- Material: SK5
- With heat treatment
- precision triangle position hole
- Two professional cutting edges
- 10pcs packed in a plastic box
- Qty./Carton 240

Code	Ukuran	Qty / Carton	Harga Retail
30113	50x131x9mm	10 / 240	IDR 33.600

### TINMAN'S SNIPS



- Drop forged carbon steel
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
30030	250mm / 10"t	5 / 30	IDR 117.800

# TOLSEN



## **FINISHING TOOLS**

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### KIKIR FLAT + GAGANG



- Flat
- T12 carbon steel
- Two-component plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
32001	200 mm, / 8"	1 / 100	IDR 54.400

### KIKIR 1/2 BULAT + GAGANG



- Half round
- T12 carbon steel
- Two-component plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
32005	200 mm, / 8"	1 / 100	IDR 64.200

### KIKIR BULAT + GAGANG



- Round
- T12 carbon steel
- Two-component plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
32009	200mm, / 8"	1 / 100	IDR 45.100

### KIKIR KAYU + GAGANG



- Half round
- #45 carbon steel
- Two-component plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
32025	200mm, / 8"	10 / 100	IDR 57.700



### 3PCS WIRE BRUSHES SET



- 1Pc 180mm nylon brush
- 1Pc 180mm steel brush
- 1Pc 180mm stainless brush
- Plastic handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
32059	3Lines	25 / 100	IDR 21.600

### SIKAT KAWAT GOLOK



- Steel wire
- Plastic handle
- Packing : hang tag
- 24pcs in a display box

Code	Ukuran	Qty / Carton	Harga Retail
32060	50mm, / 10"	16 / 96	IDR 17.600

NEW ITEM

### AMPLAS DUCO



- For DRY hand operations
- Size: 230x280mm(9"x11")
- Resin-bonded aluminum oxide abrasive
- Packaging : 10pcs packed in a color paper bag

Code	Ukuran	Qty / Carton	Harga Retail
32452	60#	1 / 50	IDR 44,300,00
32454	100#	1 / 80	IDR 40,100,00
32456	150#	1 / 80	IDR 36,800,00
32458	220#	1 / 80	IDR 36,800,00

NEW ITEM

### WIRE BRUSH



- Straight and black wire
- Wooden handle
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
32063	5lines	12 / 120	IDR. 25.800



# TOLSEN



# **PLUMBING TOOLS**

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### PEMOTONG PIPA PVC



- Automatic open function
- With blade quick change function
- Body Material: Aluminium die-casting, powder coated.
- 3Cr13 stainless steel blade, heat treatment HRC52-56.
- Apply to cut PVC, PPR, PU, PE and other plastic pipe.
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
33001	225 mm,9" (Max Dia. 42mm)	1 / 24	IDR 156.000

### SNAI PIPA PVC



- Suitable for PVC pipes
- ABS handle
- Packing: Blister card

Code	Ukuran	Qty / Carton	Harga Retail
33008	1/2"-3/4"-1"	25 / 50	IDR 125.100

### PEMOTONG PIPA AC



- High quality special tool steel body, powder plated
- Bearing steel blade with heat treatment
- Plastic handle
- Can cut copper pipe & aluminium pipe & steel pipe
- Packing: colox box

Code	Ukuran	Qty / Carton	Harga Retail
33009	10-40mm 1/8" - 1-1/4"	6 / 12	IDR 390.200



### SET THREADING PIPA 9 BUAH



- BSPT
- Black finish
- 1 ratcheting pipe threading system with 2 extension bars
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
33011	1/4", 3/8", 1/2", 3/4", 1", 1-1/4"	1 / 2	IDR 1.363.700

### SET MESIN LAS PIPA



- CE approval
- Input power: 700W / 1500W
- Voltage: 230V
- Frequency: 50Hz
- Heating sockets: 20, 25, 32, 40, 50, 63mm;
- Thermoregulator: 0 °C – 300 °C
- Applying to: PP-R, PB, PE, PE-RT
- Aluminium die casting base
- Plug & cable: CE approved 1.8m
- Accessories contain:
  - 1 pc measuring tape 3meter
  - 1pc PVC pipe cutter 3-42mm
  - 1pc screwdriver PH1x100mm
- Packing: steel box with color paper and shrink

Code	Ukuran	Qty / Carton	Harga Retail
33021	700W/1500W	1 / 3	IDR 1.364.600

# TOLSEN



# MEASURING TOOLS

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### METERAN TANCAP / TANAH



- With metric and inch steel blade
- Pure material retracting gear
- 4:1 Gear ratio for fast rewind
- With all ABS cover
- Integrated handle good for using and convenient storing
- Ergonomic handle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
35013	30m x 12.5mm, 100ft x 1/2"	1 / 10	IDR 233.800
35014	50m x 12.5mm, 165ft x 1/2"	1 / 10	IDR 298.400

### METERAN BULAT



- ABS case with a nickel plated winding handle
- With metric and inch blade
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
35022	30M/100ft x 12.5mm	1 / 40	IDR 98.200
35023	50M/165ft x 12.5mm	1 / 24	IDR 129.800

### ANGLE SQUARE



- Powder coated finish
- Packing: Color label

Code	Ukuran	Qty / Carton	Harga Retail
35042	200x300mm 8"x12"	1 / 60	IDR 50.200

### ANGLE SQUARE (METRIC & INCH)



- Aluminum handle
- Power coated finish
- Packing : hang tap with PE bag

Code	Ukuran	Qty / Carton	Harga Retail
35080	250mm, 10"	24 / 120	IDR 27.100
35081	300mm, 12"	24 / 120	IDR 46.000



### FEELER GAUGES



- 100mm, 13blatt
- Chrome plated case
- Polishing finished
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
35044	0.05-1.00mm	20 / 100	IDR 44.200

### FOLDING RULER (METRIC AND INCH)



- ABS body with spring
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
35047	2m / 80"	20 / 120	IDR 49.600

NEW ITEM

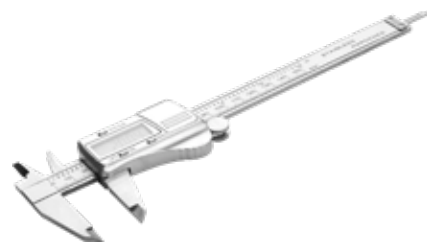
### VERNIER CALIPER



- Accuracy: 0.05mm
- Carbon steel, chrome plated
- Four-way measurement
- Packing: plastic case with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
35048	150mm, 6"	1 / 40	IDR 257.000

### VERNIER CALIPER



- Accuracy: 0.01mm
- Stainless steel
- Four-way measurement
- Packing: plastic case with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
35053	150mm, 6"	1 / 40	IDR 503.000



### LEVEL LASER GARIS (SINAR HIJAU) 360° TINGKAT LASER GARIS SILANG HORIZONTAL



- Green Beam Laser —more brighter than standard red beams
- One 360° Horizontal Plane and One Vertical Line — For a wide array of level and/or alignment applications
- Self-levels and indicates out-of-level condition; locks when switched off for secure laser transport
- Manual Mode — Locks lines for use at any angle
- Include a positioning device with strong magnets
- Laser unit: Osram
- Wavelength: 520nm
- Beam Accuracy: H/V Line  $\pm 3\text{mm}/10\text{m}$
- Expanded Angle: C: 360° V: 130°
- Max. working distance: 30m(without detector)
- Power Supply: 4xAA battery
- Operating time: C: 7.5h /V: 11.5h /C&V: 4.5h
- Ingression Protection Rate: IP54
- Operating Temperature:  $-10^{\circ}\text{C} - +50^{\circ}\text{C}$
- Storage Temperature:  $-20^{\circ}\text{C} - +70^{\circ}\text{C}$
- Pulse Function
- Model Function: switchable manual model
- Packing: blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
35153	30mm	1 / 5	IDR 2.363.600

NEW ITEM

### LASER GARIS PERATAAN DAN PERATAAN DUA BIDANG (SINAR HIJAU)



- CE approval
- Green Beam Laser —more brighter than standard red beams
- Two 360° Plane (Horizontal and Vertical) — For a wide array of level and vertical alignment applications
- Self-levels and indicates out-of-level condition; locks when switched off
- Manual Mode — Locks lines for use at any angle
- Includes Positioning Device with strong magnets
- Laser unit: Osram
- Wavelength: 520nm
- Beam Accuracy: H/V Line  $\pm 3\text{mm}/10\text{m}$
- Expanded Angle: H&V 360°
- Max. working distance: 30m(without detector)
- Power Supply: 4xAA battery
- Operating time: 1C: 8h /2C: 4h
- Ingression Protection Rate: IP54
- Operating Temperature:  $-10^{\circ}\text{C} - +50^{\circ}\text{C}$
- Storage Temperature:  $-20^{\circ}\text{C} - +70^{\circ}\text{C}$
- Pulse function
- Model Function: switchable manual model
- Packing: blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
35154	30mm	1 / 6	IDR 3.169.600



### METERAN BODY KARET



- ABS case covered with TPR
- Comfortable holding feel and impact resistant
- Both sides coat nylon of the blade
- Manual powerful stop button
- With metric and inch blade
- Accuracy: MID class II
- With magnetic hook
- Packing: color sticker with PP card

Code	Ukuran	Qty / Carton	Harga Retail
36002	3M/10ft x 16mm	12 / 72	IDR 41.400
36004	5M/16ft x 25mm	12 / 48	IDR 70.200
36005	8M/26ft x 25mm	6 / 36	IDR 115.600
36006	10M/33ft x 25mm	6 / 36	IDR 120.600

NEW ITEM

### MEASURING TAPE



- With metric / inch blade
- Accuracy: MID Class II
- Power return blade has clear graduations with yellow wear resistant coating
- Tough impact resistant ABS case with rubber soft grip
- With 3 locking button and belt clip
- Self-aligning end hook for accurate internal/external measurements

Code	Ukuran	Qty / Carton	Harga Retail
35007	5M/16ftX19mm	12 / 72	IDR 46.400
35008	8M/26ft x25mm	6 / 36	IDR 85.000

NEW ITEM

### MEASURING TAPE



- With metric blade
- Accuracy: MID Class II
- Power return blade has clear graduations with yellow wear resistant coating
- ABS plastic tape case with locking button and belt clip
- Self-aligning end hook for accurate internal/external measurements
- Packing: plastic hanger with color box

Code	Ukuran	Qty / Carton	Harga Retail
35991	3Mx16mm	12 / 120	IDR 29.200





### INSTRUMEN TRIPOD



- Material: Aluminium
- Max operation height: 1450mm/57"
- Closed height 610mm
- Stretch range: 290mm
- Thread mount: 1/4"
- Weight: 1.2kgs
- Packing: canvas bag with color box

Code	Ukuran	Qty / Carton	Harga Retail
35165	1450mm, / 57"	1 / 10	IDR 407.900

NEW ITEM

### TERMOMETER INFRAMERAH



- CE approval
- Temperature measurement range: -50°C~550°C  
(-58°F~1022°F)
- LCD color display screen with back light
- Response time<0.5S
- Laser:<1mW(630nm~650nm) 12 point
- Auto power off
- Low battery power indication
- Data hold
- Temperature upper / lower limit alarm
- Battery : 6F22 (9V) included
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
35196	-50°C~550°C (-58°F~1022°F)	1 / 10	IDR 645.900



### BRIDGE SPIRIT LEVEL



- Aluminum frame with scale reading
- Powder coated surface
- Thickness: 1.0mm
- Accuracy: 1.0mm/m
- Three vial : 90 °,180°,45°
- Packing : shrink

Code	Ukuran	Qty / Carton	Harga Retail
35221	40cm, / 16"	25 / 50	IDR 67.500
35223	60cm, / 24"	25 / 50	IDR 81.000

NEW ITEM

### SPIRIT LEVEL



- Heavy duty Aluminum frame with powder coated
- Miled bottom for high accuracy
- Accuracy: 0.5 mm/m
- Three vial : 90 °,180°,45°
- Larger solid acrylic vial
- Dual view vial function for a true plumb reading
- Shockproof end caps
- Packing: shrink

Code	Ukuran	Qty / Carton	Harga Retail
35231	40cm,16"	1 / 21	IDR 177.600
35233	60cm,24"	10 / 20	IDR 204.600
35235	100cm,40"	10 / 20	IDR 276.200
35236	120cm,48"	10 / 20	IDR 313.000





NEW ITEM

### OBENG VDE



- CrV
- 1000V, VDE Certification
- Packing: PP hanger

Code	Ukuran	Qty / Carton	Harga Retail
38006	PH1x80mm	24 / 144	IDR 29.400
38007	PH2x100mm	12 / 72	IDR 36.700

NEW ITEM

### OBENG VDE



- CrV
- 1000V, VDE Certification
- Packing: PP hanger

Code	Ukuran	Qty / Carton	Harga Retail
38010	PZ1x80mm	1 / 144	IDR 27.900

### SET OBENG VDE 6 BUAH



- CrV
- 1000V, VDE Certification
- Packing : color box

Code	Ukuran	Qty / Carton	Harga Retail
38013	3x75,4x100, 5,5x100,PH1x80, PH2X100,3X140mm	1 / 20	IDR 159.700



### 13 BUAH SET OBENG BERINSULASI VDE



- VDE/GS certificated
- 4pcs Slotted: 1.2x6.5x100mm, 1x5.5x100mm, 0.8x4x100mmx0.5x3x100mm
- 2pcs Phillips: PH2x100mm, PH1x80mm
- 2pcs Pozidriv: PZ2x100mm, PZ1x80mm
- 3pcs Torx: T20x100mm, T15x100mm, T10x100mm
- 1Pc single-pole voltage tester
- 1Pc screwdriver handle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
38016	-	1 / 12	IDR 400.000

### CABLE CUTTER



- VDrop forged carbon steel
- Dipped handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
38020	160mm, / 6"	8 / 60	IDR 59.600
38021	200mm, / 8"	8 / 48	IDR 77.300

### CABLE CUTTER



- Heavy duty
- Drop forged carbon steel
- Dipped handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
38022	250mm, 10"	5 / 40	IDR 111.300



### PENGUJI TEGANGAN DIGITAL



- CE approval
- 1999 counts
- DC Voltage: 200m/2/20/200/600V
- DC Current: 200 $\mu$ /2m/20m/250m/10A
- AC Voltage: 200/600V
- Resistance: 200/2k/20k/200k/2M $\Omega$
- LCD color display screen with back light
- Overload protection
- Battery : 6F22 (9V) included
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
38030	-	1 / 40	IDR 311.200

### DIGITAL MULTIMETER



- IEC-61010 CAT III 300V
- 3 1/2 digits LCD, Maximum display 1999
- Large LCD display
- Low Battery indication
- Overload protection
- Data-hold mode
- Auto power off
- Specifications
- DC Voltage: 200m/2/20/200/300V
- AC Voltage: 2/20/200/300V
- DC Current: 200 $\mu$ /2m/20m/200m/10A
- AC Current: 2m/20m/200m/10A
- Resistance: 200/2k/20k/200k/2M/20M $\Omega$
- Battery Check: 1.5V,9V Diode Check
- Battery : 6F22 (9V) included
- Test lead: plug black & red
- GS/CE approved
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
38031	-	1 / 20	IDR 470.400



### MULTIMETER PENJEPIT DIGITAL



- IEC-61010 CATII 600V/CATIII 300V
- 3 1/2 digits LCD, Maximum display 1999
- Maximum opening size :28mm
- Low Battery Indication
- Overload protection
- Data-hold model
- Auto power off
- Specifications
- AC Current: 2/20/200/400A±(1.5% +9)
- AC Voltage: 2/20/200/600V±(1.2% +5)
- DC Voltage: 200m/2/20/200/600V±(0.8% +1)
- Resistance: 200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ±(1.0% +2)
- Diode Check
- Batteries : 2xAAA (1.5V) included
- Test lead: plug black & red
- CE approved
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
38034	-	1 / 20	IDR 608.700

### PISAU MEKANIK LISTRIK



- With bend head
- Special stainless steel
- Thickness:3mm
- Fine polished wooden handle
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
38041	195mm / 7.7"	24 / 72	IDR 113.600

### GLUE GUN



- CE approval
- Power : 15 (40-60) W
- Voltage : 220-240V-50Hz
- 2pcs glue sticker included
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
79105	-	10 / 40	IDR 99.400



### PENGUPAS KAWAT OTOMATIS



- 8" / 200mm
- Zink alloy head
- Cr12MoV, HRC52-60°
- Black finished surface
- Two-component plastic handle
- Stripping Gauge: 24-10AWG / 0.2-6mm<sup>2</sup>
- Cutting/Crimping: 22-10AWG / 0.5-6mm<sup>2</sup>
- Non insulated Terminal: 12-10AWG / 4-6mm<sup>2</sup>
- Non insulated Terminal: 16-14AWG / 1.5-2.5mm<sup>2</sup>
- Non insulated Terminal: 22-18AWG / 0.5-1mm<sup>2</sup>
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
38048	-	1 / 40	IDR 159.200

### TANG KUPAS KABEL



- 2-IN-1 Wire stripper & cutter
- Applicable wire stripper size: 0.5mm<sup>2</sup> – 6mm<sup>2</sup>
- Self-adjustable mechanism according to wire size provide excellent wire stripping
- Adjustable stop for consistency in wire strip lengths, replaceable blade system
- Strip 8mm width Flat cable also applicable
- Simple adjustment dial for blade pressure according to the thickness of insulation
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
38050	0.5-6mm <sup>2</sup>	4 / 12	IDR 78.200

### PENGUPAS KABEL



- 7-in-1 stripping function 0.6-2.6mm, 10-22 AWG
- With grip and cutter
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
38051	160mm, / 6"	12 / 72	IDR 62.400





### TANG PENGUPASAN DAN CRIMPING KAWAT



- With sharp edge for cutting wire
- With push down wire function
- With wire stripping function
- Can strip Six kinds of Wire size
- Can cut five kinds of copper screw size
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
38052	215mm, 8.5"	12 / 72	IDR 75.900

### TANG PENGUPASAN DAN CRIMPING KAWAT



- Carbon steel with hardened and tempered jaws
- Continuous crimping at preset tension ensures accurate crimp
- Chemically black finished surface
- PVC grips
- Suitable for crimping insulated terminals as follows : DIN0.5-1.0 / 1.5-2.5 / 4-6mm  
AWG 22-18 / 16-14 / 12-10
- Packing : blister card

Code	Ukuran	Qty / Carton	Harga Retail
38056	8.7" / 220mm DIN 0.5-6mm	5 / 30	IDR 222.600

### TANG CRIMPING MODULAR RATCHET



- Carbon steel with hardened and tempered frame
- Chemically black finished surface
- PP/TPR Two-component grips
- Compact and durable W/KEY way in 8P modular holder
- Cut and strip wire by one operation, easy and efficient
- With round cable stripper
- For crimping modular plug as follows:
- 8P8C/RJ45, 8P6C, 8P4C, 8P2C;
- 6P6C/RJ12, 6P4C/RJ11, 6P2C
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
38054	7.3"/185mm 8P/6P	10 / 50	IDR 197.900



### TESPEN DIGITAL



- CE approval
- Test voltage: 12V – 250V AC
- Size: 3.5x130mm
- LCD display
- Rapid induction voltage testing
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
38109	3.5x130mm	12 / 96	IDR 60.400

### DETEKTOR TEGANGAN AC NON-KONTAK



- CE approval
- Manufactured according to CAT III (1000V) standard
- AC voltage range: 12-1000V
- Frequency: 50-60Hz
- Alarm mode: Sound and light
- Flash light: white
- With auto power off function
- Probe shape: prolate
- With Low-battery indication
- NCV sensitivity: automatic selection of 3 kinds of sensitivity (high, medium and low)
- NVC sensitivity indication: 3 kinds of frequency, sound and LED alarmed
- Battery type: 2x1.5V AAA
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
38110	-	10 / 60	IDR 144.800

### TESPEN ARUS



- CE approved
- Neon bulb
- Test Voltage: AC 100-500V
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
38114	3x140mm	24 / 480	IDR 15.300

# TOLSEN



## ***PAINTING & MASONRY TOOLS***

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### KAPE GAGANG



- High quality tool steel, heat treated
- Mirror polished
- Two-component TPR handle
- Packing: poly bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
40013	50mm, / 2"	12 / 120	IDR 24.600
40014	60mm, / 2.5"	12 / 120	IDR 25.600
40015	80mm, / 3"	12 / 120	IDR 27.000
40016	100mm / 4"	12 / 120	IDR 29.800

### PEMOTONG KACA



- Iron body
- Auto oil feed system
- Total cutting length: 6000m/1pc wheel blade
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
41029	175mm	12 / 20	IDR 45.600

### PROFESSIONAL CAULKING GUN



- Aluminium tube body with shaft pusher
- Heavy duty aluminium handles
- with 1pc plastic nozzle
- Packing: a color sticker

Code	Ukuran	Qty / Carton	Harga Retail
43044	225mm, / 9"	6 / 12	IDR 133.200
43046	375mm, / 15"	6 / 12	IDR 186.600

### SET GULUNGAN GARIS KAPUR



- 1pc chalk line reel 30m  
3 times speed faster rewind
- 1 pc spirit bubble
- 1pc bulepowder bottle: 115g
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
42013	-	12 / 48	IDR 75.900



### KUAS CAT TEBAL



- White bristle & PET in chrome plated ferrule
- Plastic handle
- Packing: PVC bag with color label
- Qty/Carton 120, 72

Code	Ukuran	Qty / Carton	Harga Retail
40038	30x100x44mm	12 / 120	IDR 29,900,00
40040	40x140x51mm	12 / 72	IDR 57,700,00

### KUAS CAT GAGANG PANJANG 1"



- Flat paint brush , curved head
- White bristle & PET
- Stainless steel ferrule
- Fine polished wooden handle with hanging hole
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
40048	25mm / 1"	24 / 360	IDR 18,100,00

### KUAS CAT GAGANG PANJANG 2"



- Flat paint brush , curved head
- White bristle & PET
- Stainless steel ferrule
- Fine polished wooden handle with hanging hole
- Packing: color label
- Qty/Carton 240

Code	Ukuran	Qty / Carton	Harga Retail
40050	50mm / 2"	24 / 240	IDR 34.200.00



### KUAS ROL BULU 9"



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 11mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40054	225mm, / 9"	1 / 50	IDR 45,900,00

### KUAS ROL BULU PUTIH 9"



- Material: acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 7mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40057	225mm, / 9"	1 / 50	IDR 48,600,00

### BINGKAI ROL CAT MINI



- Steel wire with chrome plated
- Dia of central shank: 5.7mm
- Packing: color label
- Dia Of Central Shank 5,7mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40058	100mm, / 4"	1 / 100	IDR 26,200,00

### BINGKAI ROL CAT



- Steel wire with chrome plated
- Packing: poly bag with color label
- Fibre Height 225mm,9"
- Dia Of Central Shank 5,7mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40059	225mm, / 9"	1 / 50	IDR 29,400,00



### REFIL ROLL 4"



- Material: polyester and acrylic
- Using for outside wall or coarse wallsurface
- Packing: poly bag
- Fibre Height 12mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 500

Code	Ukuran	Qty / Carton	Harga Retail
40068	100mm, / 4"	1 / 200	IDR 13,900,00

### REFIL ROLL 9"



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wallsurface
- Packing: poly bag
- Fibre Height 11mm, 18mm
- Dia Of Central Shank 5,7mm

Code	Ukuran	Qty / Carton	Harga Retail
40070	225mm, / 9"	1 / 100	IDR 20,800,00
40071	225mm, / 9"	1 / 100	IDR 22,400,00

### REFIL ROLL PUTIH 9"



- Material: acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wallsurface
- Packing: poly bag
- Fibre Height 7mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 100

Code	Ukuran	Qty / Carton	Harga Retail
40073	225mm, / 9"	1 / 100	IDR 26,700,00

### REFIL ROLL PUTIH 10"



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wallsurface
- Packing: poly bag
- Fibre Height 11mm
- Dia Of Central Shank
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40075	250mm, / 10"	1 / 50	IDR 53,400,00



### KUAS ROLL PUTIH 10"



- Material: acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 7mm
- Dia Of Central Shank 7,8mm
- Fibre Height 11mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40077	250mm, / 10"	1 / 50	IDR 62,500,00

### BINGKAI ROLL CAT



- Steel wire with chrome plated
- Packing: poly bag with color label
- Dia Of Central Shank 7,8mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40079	250mm, / 10"	1 / 50	IDR 24,000,00

### REFIL ROLL BULU 10"



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 11mm
- Dia Of Central Shank
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40081	250mm, / 10"	1 / 50	IDR 31,500,00

### REFIL ROLL PUTIH 10"



- Material: acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 7mm
- Dia Of Central Shank 7,8mm
- Qty./Carton 50

Code	Ukuran	Qty / Carton	Harga Retail
40083	250mm, / 10"	1 / 50	IDR 35,800,00





### SET ROLL CAT 3 IN 1 9"



- 1pc paint roller frame (TOLSEN 40059)
- Dia of central shank: 5.7mm
- Size: 225mm,9"
- 1pc roller cover (TOLSEN 40070)
- Material: polyester and acrylic
- Packing: color label with shrink
- Fibre height: 11mm
- Size: 225mm,9"
- 1pc paint tray
- Material : Plastic

Code	Ukuran	Qty / Carton	Harga Retail
40088	360x285x75mm	25 / 100	IDR 83,400,00

### PAINT ROLLER



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Packing: poly bag
- Length Of The Handle 400mm
- Fibre Height 11mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 100

Code	Ukuran	Qty / Carton	Harga Retail
40090	100mm, / 4"	25 / 100	IDR 21,900,00

### PAINT ROLLER



- Material: acrylic
- Convenient and fast change the roller cover
- Packing: poly bag

Code	Ukuran	Qty / Carton	Harga Retail
40091	100mm, / 4"	25 / 100	IDR 21,900,00



### REFIL ROLL KAPAL 4"



- Material: polyester and acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 11mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 500

Code	Ukuran	Qty / Carton	Harga Retail
40092	100mm, / 4"	100 / 500	IDR 6,900,00

### REFIL ROLL KAPAL 4"



- Material: acrylic
- Convenient and fast change the roller cover
- Using for outside wall or coarse wall surface
- Packing: poly bag
- Fibre Height 4mm
- Dia Of Central Shank 5,7mm
- Qty./Carton 500

Code	Ukuran	Qty / Carton	Harga Retail
40093	100mm, / 4"	100 / 500	IDR 6,900,00



### PENGADUK CAT 400\*80 \* 8MM



- Carbon steel with powder coating
- Rubber hanging hole
- Packing: PE bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
40098	400x80x8mm	1 / 60	IDR 36,800,00

### PENGADUK CAT 600\*100\*10MM



- Carbon steel with powder coating
- Rubber hanging hole
- Packing: PE bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
40099	600x100x10mm	1 / 20	IDR 62,500,00

### PENGADUK CAT SDS



- Carbon steel with powder coating
- Rubber hanging hole
- Packing: PE bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
40101	400x80x10mm	1 / 40	IDR 54,500,00

### PENGADUK CAT SDS



- Carbon steel with powder coating
- Rubber hanging hole
- Packing: PE bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
40102	600x100x10mm	1 / 20	IDR 74,300,00



### ADAPTOR PLASTIK UNTUK TIANG EKSTENSI



- Connect with TOLSEN STOCK : 40110 or 40111

Code	Ukuran	Qty / Carton	Harga Retail
40112	635mm / 2.5"	12 / 96	IDR 3,700,00

### KUAS CAT GAGANG KAYU 1.5"



- Flat paint brushes
- White bristle & PET in chrome plated ferrule
- wooden handle
- Packing: PVC bag with color label
- Qty./Carton 480

Code	Ukuran	Qty / Carton	Harga Retail
40122	381mm / 15"	60 / 480	IDR 12,200,00

### KUAS CAT GAGANG KAYU 2.5"



- Flat paint brushes
- White bristle & PET in chrome plated ferrule
- wooden handle
- Packing : PVC bag with color label
- Qty./Carton 240

Code	Ukuran	Qty / Carton	Harga Retail
40124	635mm / 2.5"	24 / 240	IDR 21,300,00

### KUAS CAT GAGANG KAYU 4"



- Flat paint brushes
- White bristle & PET in chrome plated ferrule
- wooden handle
- Packing : PVC bag with color label
- Qty./Carton 120

Code	Ukuran	Qty / Carton	Harga Retail
40126	101 mm / 4"	12 / 120	IDR 39,500,00



### KUAS CAT GAGANG FIBER 1"



- Plated Ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively
- Bristle Length 51mm
- Thickness 17mm

Code	Ukuran	Qty / Carton	Harga Retail
40131	5,4 mm / 1"	12 / 360	IDR 15,500,00

### KUAS CAT GAGANG FIBER 1.5"



- Plated Ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively
- Bristle Length 51mm
- Thickness 19mm

Code	Ukuran	Qty / Carton	Harga Retail
40132	381 mm / 15"	24 / 360	IDR 21,300,00

### KUAS CAT GAGANG FIBER 2"



- Plated ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively
- Bristle Length 57mm
- Thickness 19mm

Code	Ukuran	Qty / Carton	Harga Retail
40133	50,8 mm / 2"	24 / 240	IDR 31,000,00



### KUAS CAT GAGANG FIBER 3"



- Plated ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively
- Bristle Length 64mm
- Thickness 23mm

Code	Ukuran	Qty / Carton	Harga Retail
40135	76.2 mm / 3"	12 / 120	IDR 57.700,00

### KUAS CAT GAGANG FIBER 4"



- Plated ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively
- Bristle Length 64mm
- Thickness 23mm

Code	Ukuran	Qty / Carton	Harga Retail
40136	101,6 mm / 4"	1 / 120	IDR 79,100,00

### SET KUAS CAT 3 BUAH 2"-3"-4"



- Plated ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively

Code	Ukuran	Qty / Carton	Harga Retail
40144	50,8 mm / 2" 76,2mm / 3" 101,6mm / 4"	6 / 48	IDR 86,000,00

### SET KUAS CAT 3 BUAH 2"-3"-4"



- Flat paint brushes
- White bristle & PET in chrome plated ferrule
- Paint efficiency increased by more than 33%
- Plastic handle
- Packing : Skin card

Code	Ukuran	Qty / Carton	Harga Retail
40145	2", 3", 4"	6 / 48	IDR 86,000,00

# TOLSEN



# WELDING TOOLS

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### STANG MASA



- Material of the handle: Chrome-plated iron
- Gripper material: Brass
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
44941	170mm (tebal 0.7 mm)	10 / 40	IDR 75.900

### LAS CHIPPING HAMMER



- Drop-forged carbon steel
- Dual design features a chisel on one side, and a point on the other side to help get into tight spots
- Spring handle to resist shock

Code	Ukuran	Qty / Carton	Harga Retail
44945	300g	6 / 48	IDR 55.400

### SIKU MAGNET



- Plated Ferrule
- Resistance oleic acid
- Paint efficiency increased by more than 33%
- Ergonomic handle with anti-skid design, reducing hand fatigue effectively

Code	Ukuran	Qty / Carton	Harga Retail
44910	25 LBS (11 Kg)	6 / 48	IDR 44.200
44911	750 LBS (22 Kg)	5 / 30	IDR 69.800
44912	75 LBS (34 Kg)	6 / 12	IDR 130.900



# TOLSEN



# OTHERS SERIES

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### MEJA POTONG KERAMIK



- Replacable cutting blades:  $\varnothing 15 \times \varnothing 6 \times 1.5 \text{mm}$
- Max cutting: 12mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
41032	600mm	1 / 4	IDR 730.400

### MEJA POTONG KERAMIK



- Replace cutting blades:  $\varnothing 22 \times \varnothing 10.5 \times 2 \text{mm}$
- Max cutting thickness : 12mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
41034	800mm	1 / 2	IDR 1.591.400

### MEJA POTONG KERAMIK



- Replacable cutting blades: yg6x,  $\varnothing 22 \times \varnothing 6 \times 2 \text{mm}$
- For parallel & angled (0o-60o) cuts
- Die casting cutting assembly with ball bearing
- Sliding ball support large tile moving
- Stopping rod support mass tile cutting
- Max cutting thickness: 12mm
- Thickness of base: 1.8mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
41035	600mm / 23.6"	1 / 2	IDR 1.252.800

### TEMBAKAN LEM 9"



- Aluminium body, steel trigger
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
43041	225mm, / 9"	1 / 24	IDR 48.900



### IRON PADLOCK



- Material : Iron
- With 3pcs iron keys
- Brass lock cylinder
- With waterproof rubber cover
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
55135	50mm	12 / 120	IDR 54.000
55136	63mm	6 / 36	IDR 77.800

### BRASS PADLOCK LONG SHACKLE



- Material:brass
- Hardened steel shackle, chrome plated
- Weight: 130g
- Double bolted
- Rustproof interior
- With 2 pcs brass keys
- Packing : double blister

Code	Ukuran	Qty / Carton	Harga Retail
55109	40mm, 130g	12 / 27	IDR 87.000

### BRASS PADLOCK



- Material:brass
- Hardened steel shackle, chrome plated
- Double bolted
- Rustproof interior
- With 3 pcs brass keys
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
55114	40mm / 166g	12 / 72	IDR 117.600
55115	50mm / 282g	8 / 48	IDR 197.200
55116	60mm, 395g	6 / 36	IDR 231.000

### COMBINATION BRASS PADLOCK



- Material:brass
- Steel shackle, chrome plated
- Weight: 115g
- With 3 Code Wheels
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
55123	30mm, 115g	6 / 12	IDR 112.700



### DISPENSER TAPE



- PP material
- Suitable for adhesive tape width:  $\leq 50\text{mm}(2\text{'})$ ,  
tape core diameter:  $76\text{mm}(3\text{'})$ , tape outer diameter:  $115\text{mm}(4.5\text{'})$
- Including one roll of adhesive tape
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
50000	250mm, / 10"	1 / 24	IDR 94,100,00



### TROLI TANGAN LIPAT



- TUV/GS approved
- Load capacity: max. 70 kgs
- Overall size: 425x420x980 mm
- Plate size: 275x420 mm
- High quality tubular steel frame with heavy duty base plate
- With 150mm (6") PP+Rubber Wheels
- Packing: color label with plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
62600	-	1/1	IDR 578.400

### TROLI TANGAN LIPAT ALUMINIUM



- Load capacity: max. 90KGS
- Plate size: 385x245mm
- Closed height: 715mm
- Entended height: 1080mm
- Net. weight: 4.8kgs
- Lightweight aluminium box section frame with telescopic chrome plated tubular steel handle
- Fold-up base for convenient storage
- Packing: color label with plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
62602	-	1/1	IDR 723.300

### TROLI TANGAN PLATFORM LIPAT



- TUV/GS approved
- Load capacity: max. 300 kgs
- Overall size: 900 x 600 x 845 mm
- Platform size: 900 x 600 mm
- 125mm, 5" PP+TPR Wheels
- Packing: color label with plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
42606	100mm, / 4"	1/1	IDR 1.429.800



NEW ITEM

### GEROBAK DORONG



- Load capacity:150 kgs
- Water Capacity:85 L
- Wheel:16"x4"-8 (pneumatic wheel)
- Tray with 0,9mm thickness
- Handle size:1.2x32mm
- Packing: bulk

Code	Ukuran	Qty / Carton	Harga Retail
62626	14Kg	1/1	IDR 1.457.700

### VAKUM HISAP (25KG SUCTION CUP LIFTER)



- Plastic body
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
62661	25kgs, D : 11.5cm	6 / 24	IDR 64.200

### VAKUM HISAP (50KG SUCTION CUP LIFTER)



- With two suction cups
- Plastic body
- Packing: double bliste

Code	Ukuran	Qty / Carton	Harga Retail
62662	50kgs, D : 11.5cm	1 / 12	IDR 108.500

### VAKUM HISAP KACA



- With three suction cups
- Plastic body
- Packing: double bliste

Code	Ukuran	Qty / Carton	Harga Retail
62663	75kgs, D : 11.5cm	1 / 10	IDR 154.600

# TOLSEN



# **GARDEN TOOLS**

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### GUNTING RUMPUT / TANAMAN



- Telescopic steel tube handle
- PVC grip
- Packing: PVC bag

Code	Ukuran	Qty / Carton	Harga Retail
31024	26"-36"	1 / 12	IDR 262.600

### Y-SWITCH COUPLING DENGAN SISTEM PUTAR



- Material: ABS + PP
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57116	12,7mm / 1/2"	30 / 120	IDR 26.000

### 4 BUAH KONEKTOR SELANG



- 1pc 1/2" Hose Connector
- 1pc 1/2" Hose Connector with Water Stop
- 1pc 1/2" tap Adaptor
- 1pc 1/2" adjustable nozzle
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57125	12,7mm / 1/2"	12 / 48	IDR 33.500

### SET GULUNGAN SELANG OTOMATIS



- Oversize: 53x49x23cm
- Fits hose size up to 1/2"x 15M+1.5m/50FT
- Hose can be locked at any length
- With slow retraction function
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
57261	1/2"x 15M+1.5m /50FT	1 / 1	IDR 1.380.900



# TOLSEN



# **AUTOMOTIVE TOOLS**

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### POMPA GEMUK TANGAN



- arrel diameter: 220mm
- Height: 380mm
- Hose length: 1500mm
- Pressure: 3000psi
- Material of barrel : Steel
- Rubber handle
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
65211	16kgs	1 / 1	IDR 1.019.500

### CORONG PE



- With stainless steel mesh
- Extension tube: 250mm
- Packing: plastic bag with color label

Code	Ukuran	Qty / Carton	Harga Retail
65230	145mm / 5.7"	1 / 50	IDR 20.900

### DONGKRAK TROLI HIDROLIK



- Capacity 3 Tons
- Height : 135mm - 400mm
- GS approved
- Packed by color box

Code	Ukuran	Qty / Carton	Harga Retail
65463	16.7kgs	1 / 1	IDR 1.740.500

### DONGKRAK TROLI HIDROLIK



- Capacity 3 Tons
- Height : 130mm - 465mm
- GS approved
- Fast lifting dual pump
- Packed by color box

Code	Ukuran	Qty / Carton	Harga Retail
65464	29.3kgs	1 / 2	IDR 3.581.100



### JACK STAND



- GS approved
- Ratchet style allows for fine adjustment and fast remove
- Solid steel handle, self-locking ratchet
- Large saddle, unitized frame construction
- Ductile iron rack
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
65482	2 TONS 278mm-420mm	1 / 2	IDR 670.600
65483	3 TONS 288mm-425mm	1 / 2	IDR 1.183.000
65484	6 TONS 385mm-610mm	1 / 1	IDR 709.800

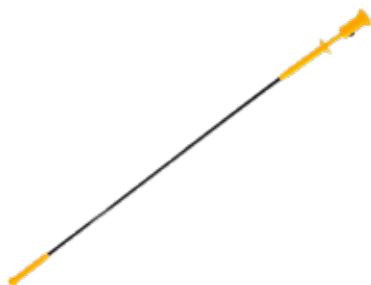
### ALAT PENGAMBILAN TELESKOP 3-LED



- 3 ultra-bright LEDs
- 2 magnets at the ends of the Lamp
- Flexible neck 17.5-57cm
- Aluminium body
- 4 batteries Lr44
- Packing: display box with paper card

Code	Ukuran	Qty / Carton	Harga Retail
66011	-	12 / 48	IDR 126.200

### ALAT MENGAMBIL DENGAN CAKAR & LED LIGHT



- With LED light, 3xAG13/LR44
- Flexible shaft, black finished
- size of claw: 1.5x0.6mm
- Max grabbing capacity: 750g
- Max grabbing diameter: 25mm
- Magnetic holding capacity: 2Lbs
- Aluminium handle, oxidation treatment
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
66020	610mm,	1 / 72	IDR 96.400

# TOLSEN



# **PNEUMATIC TOOLS**

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### COUPLER 1 / 4"



- G 1/4"
- Maximum working pressure: 150psi
- High quality strength steel
- Couplers deliver longer life and higher performance
- It is built to handle the toughest jobs and withstand harsh working environments
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
72801	-	50 / 250	IDR 12.200

### COUPLER 1 / 4"



- G 1/4"
- Maximum working pressure: 150psi
- High quality strength steel
- Couplers deliver longer life and higher performance
- It is built to handle the toughest jobs and withstand harsh working environments
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
72802	-	50 / 250	IDR 12.200

### COUPLER 1 / 4"



- G 1/4"
- Maximum working pressure: 150psi
- High quality strength steel
- Couplers deliver longer life and higher performance
- It is built to handle the toughest jobs and withstand harsh working environments
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
72811	-	20 / 120	IDR 48.100

### COUPLER (WANITA) 1 / 4"



- G 1/4"
- Maximum working pressure: 150psi
- High quality strength steel
- Couplers deliver longer life and higher performance
- It is built to handle the toughest jobs and withstand harsh working environments
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
72812	-	20 / 120	IDR 48.100



### SELANG ANGIN



- CE approval
- Inner diameter: 6mm
- Outer diameter: 8mm
- Maximum working pressure: 16Bar (230psi)
- Hose Connector: 1/4"
- Packing : shrink with color label

Code	Ukuran	Qty / Carton	Harga Retail
73151	10m	1 / 25	IDR 151.100

### SELANG ANGIN



- CE approval
- Inner diameter: 6mm
- Outer diameter: 8mm
- Maximum working pressure: 16Bar (230psi)
- Hose Connector: 1/4"
- Packing: shrink with color label

Code	Ukuran	Qty / Carton	Harga Retail
73152	15m	1 / 25	IDR 181.100

### KOMPRESOR



- CE approval
- Input power: 1500W / 2Hp
- Rated Voltage: 220-240V
- Frequency:50/60HZ
- Air displacement: 188L/min
- Max pump pressure: 8Bar(115psi)
- Speed: 2850rpm
- Noise:92db
- Belt driving system

- Pump lubricated with oil
- Features:
- Suitable for workshop use
- Thermal motor protection overload
- Pressure regulator and pressure gauge
- Wheels and transport handle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73125	2Hp (1500W), 24L	1 / 1	IDR 3.714.300

### KOMPRESOR



- CE approval
- Input power: 2200W / 3Hp
- Rated Voltage: 230V
- Frequency:50HZ
- Air displacement: 250L/min
- Max pump pressure: 8Bar(116psi)
- Speed: 2850rpm
- Noise:92db
- Belt driving system

- Pump lubricated with oil
- Features:
- Suitable for workshop use
- Thermal motor protection overload
- Pressure regulator and pressure gauge
- Wheels and transport handle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73130	3Hp (2200W), 30L	1 / 1	IDR 10.463.400



### GULUNGAN SELANG SALURAN UDARA OTOMATIS



- CE approval
- Oversize: 53x49x23cm
- Keep work space free from unwanted lengths of hose
- Working pressure: 10bar / 150psi
- Supplied with 15m+1.5m of PVC air line hose size 3/8"(9.5x15.8mm)
- Hose connection 1/4" BSPT male thread
- Max working pressure of hose: 300psi
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73159	15M/50ft	1 / 1	IDR 1.591.400

### SPRAY GUN TABUNG ATAS



- CE approval
- Type of Feed: Gravity
- Standard nozzle:1.4mm
- Air consumption: 6 cfm
- Operating air pressure: 2.0-3.5 bar
- Pattern width:160-260mm
- Paint capacity:600ml
- Packing: by color box

Code	Ukuran	Qty / Carton	Harga Retail
73175	600ml	1 / 18	IDR 396.800

### SPRAY GUN TABUNG BAWAH



- CE approval
- Type of Feed: Suction
- Standard nozzle:1.7mm
- Air consumption: 5-7 cfm
- Operating air pressure: 3.5-5 bar
- Pattern width:160-240mm
- Paint capacity:1000ml
- Packing: by color box

Code	Ukuran	Qty / Carton	Harga Retail
73185	1000ml	1 / 10	IDR 444.300



### ALAT ISI ANGIN / TIRE INFLATOR



- CE approval
- Pistol-Grip with dial
- Dial reads 0-12 bar and 0-170 psi
- Suitable for use with motor vehicles, cycles, dinghies, etc
- Clip-on connector
- G1/4 threaded connectors
- Length: 40cm
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
73193	40cm	1 / 36	IDR 169.500

### AIR DUSTER



- CE approval
- Suitable for cleaning liquid, swarf or dust during manufacture or assembly
- Nozzle length 20mm
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
73195	20cm	10 / 40	IDR 64.200

### PERLENGKAPAN ALAT ANGIN/UDARA 5PCS



- CE approval
- 1pc Air spray gun: 600ml, Gravity feed
- 1pc Air blow gun: nozzle length 20mm
- 1pc Air washing gun: 1000ml, suction feed
- 1pc Air tire inflating gun: 0-12 bar and 0-170 psi ; 1/4" threaded connectors
- 1pc Spiral air hose
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73198	-	1 / 8	IDR 704.200





### BRAD NAILER 2 IN 1



- CE approval
- Suitable for brads:
  - F brads 18Ga. 1.26x1.05mm: 10-50mm
  - K brads 18Ga. 1.26x1.05mm: 13-40mm
- Magazine capacity: 100pcs
- Operating pressure: 70psi(0.5Mpa)-110psi(0.75Mpa)
- Air inlet: 1/4"
- Net weight: 1.3kg
- 360° adjustable exhaust
- Depth adjustable
- No-mar tip protects work surface
- Reload indicator
- Accessories: 300pcs F brads, 300pcs K brads, 2pcs hex key, 1pc oil pot, 3pcs quick coupler with 1/4" PT male thread
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73420	-	1 / 6	IDR 802.000

### AIR STAPLER



- CE approval
- Suitable for staples:
  - Crown staples 21Ga. 0.95\*0.66mm: 6-16mm
- Magazine capacity: 120pcs
- Operating pressure: 60psi(0.4Mpa)-100psi(0.7Mpa)
- Air inlet: 1/4"
- Net weight: 0.8kg
- Ideal for upholstering, cabinet assembly, furniture manufacturing
- Accessories:
  - 300pcs Crown staples
  - 2pcs hex key
  - 1pc oil pot
  - 3pcs quick coupler with 1/4" PT male thread
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73425	-	1 / 8	IDR 824.000

### 1/4" AIR ANGLE DIE GRINDER



- CE approved
- Capacity: 1/4", 6mm
- Operating air pressure: 6.2BAR (90PSI)
- Air consumption: 127L/min
- Air inlet: 1/4"
- Air hose: 3/8"
- Free speed: 22000 rpm
- Net weight: 0.6KGS
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
73325	1/4", 6mm	5 / 20	IDR 364.200

# TOLSEN



# **POWER TOOLS ACCESORIES**

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### 13 BUAH SET MATA BOR PUTAR HSS



- HSS,DIN338
- Roll Forged
- 118° general angle
- Packing: iron box with color label

Code	Ukuran	Qty / Carton	Harga Retail
75080	1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, 6.5mm	1 / 48	IDR 73.400

### 19 BUAH SET MATA BOR PUTAR HSS



- HSS,DIN338
- Roll forged
- 118° general angle
- Packing: iron box with color label

Code	Ukuran	Qty / Carton	Harga Retail
75081	1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm	6 / 24	IDR 159.100



### SET MATA BOR PUTAR HSS 25 BUAH



- HSS,DIN338
- Roll forged
- 118° general angle
- Packing: iron box with color label

Code	Ukuran	Qty / Carton	Harga Retail
75082	1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm	5 / 10	IDR 303.800

### 5 PCS SET BOR MASONRY BIT



- ISO5468, DIN8039
- High quality TCT tip
- 130° general angle
- Cylindrical shank
- Chrome plated surface
- Application in all rotary and percussion drilling machines
- For use in brick masonry block light concrete
- Packing: plastic box

Code	Ukuran	Qty / Carton	Harga Retail
75459	4x75, 5x85, 6x100, 8x120, 10x120mm	1 / 80	IDR 45.600



### MATA BOR BESI BLACK & GOLD



- HSS/M2, DIN338
- High Speed Steel features a gold shank and black flute
- 130° Split point
- Packing: plastic box

Code	Ukuran	Qty / Carton	Harga Retail
75105	1x12x34 mm	10pcs/set - 40set/cart	IDR 25.900
75106	1.5x20x40 mm	10pcs/set - 40set/cart	IDR 29.000
75107	2x24x49 mm	10pcs/set - 40set/cart	IDR 33.900
75108	2.5x30x57 mm	10pcs/set - 40set/cart	IDR 41.800
75109	3x33x61 mm	10pcs/set - 40set/cart	IDR 65.900
75111	3.5x39x70 mm	10pcs/set - 40set/cart	IDR 80.600
75113	4x43x75 mm	10pcs/set - 40set/cart	IDR 97.200
75115	4.5x47x80 mm	10pcs/set - 24set/cart	IDR 132.600
75117	5x52x86 mm	10pcs/set - 24set/cart	IDR 162.900
75118	5.5x57x93 mm	10pcs/set - 24set/cart	IDR 206.300
75119	6x57x93 mm	10pcs/set - 24set/cart	IDR 221.900
75120	6.5x63x101 mm	10pcs/set - 16set/cart	IDR 261.900
75121	7x69x109 mm	10pcs/set - 16set/cart	IDR 314.400
75122	7.5x69x109 mm	10pcs/set - 16set/cart	IDR 353.000
75123	8x75x117 mm	10pcs/set - 16set/cart	IDR 396.500
75125	9x81x125 mm	5pcs/set - 16set/cart	IDR 269.300
75126	9.5x81x125 mm	5pcs/set - 16set/cart	IDR 293.200
75127	10x87x133 mm	5pcs/set - 16set/cart	IDR 332.300
75128	10.5x87x133 mm	5pcs/set - 16set/cart	IDR 361.800
75129	11x94x142 mm	5pcs/set - 16set/cart	IDR 413.300
75130	11.5x94x142 mm	5pcs/set - 16set/cart	IDR 455.200
75131	12x101x151 mm	5pcs/set - 16set/cart	IDR 509.900
75132	12.5x101x151 mm	5pcs/set - 16set/cart	IDR 538.600
75133	13x101x151 mm	5pcs/set - 16set/cart	IDR 587.700



### MATA BOR M35 HSS



- HSS/M35 (Co5%), DIN338
- Fully ground
- 135° split point
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
75145	3.5mm	1 set/box, 80 set/box besar	IDR 14.000
75146	4.0mm	1 set/box, 80 set/box besar	IDR 16.300
75147	4.5mm	1 set/box, 80 set/box besar	IDR 19.700
75148	5.0mm	1 set/box, 80set/box besar	IDR 23.500
75149	5.5mm	1 set/box, 80 set/box besar	IDR 26.400
75150	6.0mm	1 set/box, 80 set/box besar	IDR 30.200
75151	6.5mm	1 set/box, 60 set/box besar	IDR 35.800
75152	7.0mm	1 set/box, 60 set/box besar	IDR 41.600
75153	7.5mm	1 set/box, 60 set/box besar	IDR 46.300
75154	8.0mm	1 set/box, 60 set/box besar	IDR 55.600
75155	8.5mm	1 set/box, 60set/box besar	IDR 59.500
75156	9.0mm	1 set/box, 60 set/box besar	IDR 69.500
75157	9.5mm	1 set/box, 60set/box besar	IDR 78.200
75158	10.0mm	1 set/box, 60set/box besar	IDR 91.500
75159	10.5mm	1 set/box, 60set/box besar	IDR 97.600
75160	11.0mm	1 set/box, 40set/box besar	IDR 113.700
75161	11.5mm	1 set/box, 40set/box besar	IDR 121.600
75162	12.0mm	1 set/box, 40set/box besar	IDR 137.300
75163	12.5mm	1 set/box, 40set/box besar	IDR 147.500
75164	13.0mm	1 set/box, 40set/box besar	IDR 156.500
75165	14.0mm	1 set/box, 40set/box besar	IDR 262.900
75166	15.0mm	1 set/box, 40set/box besar	IDR 309.700
75167	16.0mm	1 set/box, 40set/box besar	IDR 365.700



### MATA BOR PUTAR M35 HSS



- HSS/M35 (Co5%), DIN338
- Fully ground
- 135° split point
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
75140	1.0x34mm	2 / 320	IDR 11.700
75141	1.5x43mm	2 / 320	IDR 12.600
75142	2.0x49mm	2 / 320	IDR 13.700
75143	2.5x57mm	2 / 320	IDR 15.900
75144	3.0x61mm	2 / 320	IDR 18.700
75172	3.2x65 mm	1 / 80	IDR 12.900
75173	4.2x75 mm	1 / 80	IDR 17.700
75174	4.8x86 mm	1 / 80	IDR 22.900

### HOLE SAW SET 11 PCS



- 8pcs hole saw:  
3/4"(19mm), 7/8"(22mm), 1-1/8"(29mm), 1-1/4"(32mm),  
1-1/2"(38mm), 1-3/4"(44mm), 2"(51mm), 2-1/2"(64mm)
- 2pcs arbors
- 1pc hex key wrench: 2.5mm
- Packing: blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
75865	-	15 / 30	IDR 115.900



### MATA BOR PALU SDS-PLUS (MATA BOR SDS-PLUS)



- High quality TCT tip
- Chrome alloy steel body
- SDS plus shank, Double Flute
- Sand blasting finishing
- Packing: plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
75318	6.5x110mm	50 / 100	IDR 16.500
75324	8x160mm	24 / 240	IDR 18.300
75326	10x160mm	24 / 240	IDR 20.900
75328	12x160mm	20 / 160	IDR 23.300
75338	6.5x160mm	32 / 320	IDR 16.400
75344	8x210mm	60 / 240	IDR 22.400
75346	10x210mm	20 / 160	IDR 23.500
75348	12x210mm	20 / 160	IDR 25.500
75349	13x210mm	60 / 120	IDR 29.000
75350	14x210mm	20 / 120	IDR 33.400
76350	14x210mm	20 / 120	IDR 33.400
75352	16x210mm	1 / 80	IDR 44.300
75386	10x310mm	60 / 120	IDR 31.200
75388	12x310mm	60 / 120	IDR 33.100
75390	14x310mm	8 / 80	IDR 39.500

### SDS-PLUS POINT CHISEL (INDUSTRI)



- Chrome alloy steel body
- Sand blasting finishing
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75440	14x250mm	1 / 60	IDR 33.700





### SDS-PLUS POINT CHISEL (INDUSTRI)



- Chrome alloy steel body
- Sand blasting finishing
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75441	14x250x20	1 / 60	IDR 33.700

### PAHAT TITIK HEX (INDUSTRI)



- Chrome alloy steel body
- Sand blasting finishing
- Packing: plastic tube with color label

Code	Ukuran	Qty / Carton	Harga Retail
75450	17x280mm	10 / 40	IDR 47.000

### PAHAT DATAR HEX (INDUSTRI)



- Chrome alloy steel body
- Sand blasting finishing
- Packing: plastic tube with color label

Code	Ukuran	Qty / Carton	Harga Retail
75451	17x280x25	1 / 40	IDR 47.000

### PAHAT TITIK HEX



- Chrome alloy steel body
- Sand blasting finishing
- Suitable for TOLSEN stock No.79517
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75454	30x410mm	1 / 12	IDR 189.500



### PAHAT DATAR HEX



- Chrome alloy steel body
- Sand blasting finishing
- Suitable for TOLSEN stock No.79517
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75455	30x410x35mm	1 / 12	IDR 189.500

### PAHAT TITIK SDS-MAX



- Chrome alloy body
- Sand blasting finishing
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75456	18x400mm	1 / 30	IDR 82.900

### PAHAT DATAR SDS-MAX



- Chrome alloy body
- Sand blasting finishing
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
75457	18x400x25mm	1 / 30	IDR 82.900



### MATA BOR PAGODA 3 PCS



- HSS, Hardened
- Titanium coating surface
- Packing: iron box with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
75878	4-12x2mm, 4-20x2mm, 4-32x2mm	10 / 20	IDR 312.900

### MATA GCIRCULAR SAW TCT



- Suitable for wood cutting
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
76431	185mm(7-1/4") x 40T x 30mm	1 / 50	IDR 105.700
76451	235mm(9-1/4") x 60T x 30mm	1 / 25	IDR 197.900

### DIAMOND WHEEL DRY



- Dry cutting
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
76710	100X16mm, 4"x5/8"	50 / 100	IDR 37.900
76712	115X22.2 (20)mm, 4-1/2"x7/8"	50 / 100	IDR 40.100
76713	125X22.2 (20)mm, 5"x7/8"	50 / 100	IDR 49.700
76715	180X22.2 (20)mm, 7"x7/8"	36 / 72	IDR 110.100
76717	230X22.2 (20)mm, 9"x7/8"	36 / 72	IDR 164.100



### DIAMOND WHEEL WET



- Wet cutting
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
76730	100X16mm, 4"x5/8"	50 / 100	IDR 36.300
76732	115X22.2 (20)mm, 4-1/2"x7/8"	1 / 48	IDR 40.100
76733	125X22.2 (20)mm, 5"x7/8"	1 / 48	IDR 47.500
76735	180X22.2 (20)mm, 7"x7/8"	1 / 40	IDR 104.800
76737	230X22.2 (20)mm, 9"x7/8"	1 / 20	IDR 156.600

### DIAMOND WHEEL ULTRA SUPERTHIN



- deal for brick, plaster, tile-special
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
76750	1105x20 (16)mm;4"x25/32"; 1.4x8mm	50 / 100	IDR 98.700
76752	125x22.2 (20)mm; 5"x7/8"; 1.4x8mm	10 / 100	IDR 124.300

### DIAMOND WHEEL TURBO



- Dry and Wet cutting
- Packing: color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
76760	100X16mm, 4"x5/8"	5 / 100	IDR 40.100
76762	115X22.2 (20)mm, 4-1/2"x7/8"	5 / 100	IDR 41.700
76763	125X22.2 (20)mm, 5"x7/8"	5 / 100	IDR 55.000
76765	180X22.2 (20)mm, 7"x7/8"	1 / 40	IDR 112.800
76767	230X22.2 (20)mm, 9"x7/8"	1 / 40	IDR 167.900



### SET SIKAT KAWAT 5 BUAH



- 1" wire end brushes with shank
- 2"-3" circular grinding wire brush with shank
- 2"-3" cup brush with shank
- wire dia:0.3mm
- Quick release hex shank: 1/4"
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
77553	-	6 / 24	IDR 91.400

### SIKAT KAWAT BULAT KRITING



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
77503	100 mm	9 / 36	IDR 76.800
77581	75 mm	12 / 48	IDR 41.400



### KUNCI ROOFING PENDEK



- 40Cr steel
- With strong magnetic
- 1/4" quick release hex bits
- Length: 48mm
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
77823	8mm / 0.31"	25 / 100	IDR 29.300

### KUNCI ROOFING PANJANG



- 40Cr steel
- With strong magnetic
- 1/4" quick release hex bits
- Length: 65mm
- Packed by blister card

Code	Ukuran	Qty / Carton	Harga Retail
77843	8 mm / 0.31"	25 / 100	IDR 35.800
77845	10 mm / 0.40"	1 / 100	IDR 37.400

### KUNCI MESIN BOR



- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
79181	13mm, 110mm	20 / 100	IDR 18.600
79182	16mm, 150mm	20 / 80	IDR 23.700

# TOLSEN



# **POWER TOOLS**

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FULL RANGE OF PROFESSIONAL TOOLS



### DRILL STAND



- For use with drills
- Sturdy base with slots for fitting machine vice
- Suitable for TOLSEN hammer drill 79501/79501A/79502/79502A/79503/79503A/79505/79505A/79506/79506A/79505-BS/79505A-BS/79506-BS/79506A-BS
- Column height: 510mm
- Column diameter: 25mm
- Depth of feed: 60mm
- Collar diameter: 43mm and 38mm
- Base size: 22x16cm
- Net weight: 3kg
- Aluminum die casting body
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
10500	38-43 mm	1 / 4	IDR 563.000

### ANGLE GRINDER STAND



- For use with 115mm / 125mm angle grinders.
- Suitable for TOLSEN angle grinders 79520/79543/79521/88580/88580-BS/79527/79542/79519
- Overall size: 240x190x290mm
- Base size: 240x190mm
- Net weight: 2.6kg
- Aluminum die casting body
- The clamping Angle can be adjusted from 0-45°
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
10501	240X190X290mm	1 / 4	IDR 611.200

### ANGLE GRINDER SUPPORT



- For use with 180mm / 230mm angle grinders.
- Suitable for TOLSEN angle grinders 79523/79524/79524-BS/79525/79525-BS/79526
- Overall size: 300x300x355mm
- Base size: 300x300mm
- Net weight: 3.1kg
- Aluminum die casting body
- The clamping Angle can be adjusted from 0-45°
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
10502	180/230mm	1 / 4	IDR 810.600





NEW ITEM

### HAMMER DRILL AUTOMATIC CHUCK



- CE/GS approval
- Rated Voltage: 230-240V
- Frequency: 50/60Hz
- No Load Speed: 0-3000r/min
- Impact Frequency: 0-48000bpm
- With impact function switch
- chuck capacity Ø : 13mm
- Max in steel: 13mm
- Max in concrete: 13mm
- Max in wood: 25mm
- Plug & cable : VDE approved 2m
- Accessories contain
- 1pc side handle
- 1pc 13mm KEY CHUCK
- 1pc depth guage(plastic)
- Packing: colox box

Code	Ukuran	Qty / Carton	Harga Retail
79505A	750 W/13mm	1 / 8	IDR 706.500
79506A	850 W/13mm	1 / 6	IDR 753.100

### MIXER



- GS/CE approved
- Mixer for cement or paint
- Voltage: 220-240V
- Frequency: 50Hz
- Input power: 1800W
- No load speed: 180-400/300-700 rpm
- Clamp thread: M14
- Mixing paddle diameter: 140mm
- Suitable materials: plaster, Cement, Mortar Tile Adhesive, Render
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79509	1800W	1 / 2	IDR 2.094.400



### ROTARY HAMMER



- Chuck Size 13 mm
- Drilling Capacity (in Concrete) 13mm
- Drilling Capacity (in Steel) 13mm
- Drilling Capacity (in Wood) 25mm
- Frequency 50-60 Hz
- Impact Rate 0-46400 bpm

- Input Power 500w
- No Load Speed 2900 rpm
- Package Contents :  
1x Side Handle, 1x Key Chuck (13 mm),  
1x Depth Guage (Plastic)

Code	Ukuran	Qty / Carton	Harga Retail
79501A	500 W	1 / 4	IDR 731.200
79502A	710 W	1 / 4	IDR 777.200

### ELECTRIC DRILL



- Rated Voltage: 220-240V
- Frequency: 50Hz
- No load speed: 0-3800rpm
- Chuck: Ø0.8-10mm
- Max. in wood: 20mm
- Max. in steel: 10mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79500	400W/10mm	1 / 10	IDR 580.300

### ROTARY HAMMER



- CE approval
- Input power: 800W
- Rated Voltage: 220-240V
- Frequency: 50HZ
- No load speed: 0-1200r/min
- Impact rate: 0-5500bpm
- Impact energy: 2.8J
- Drilling capacity:
- Steel: 13mm
- Concrete: 26mm
- Wood: 40mm

- SDS plus chuck
- Plug & cable : VDE approved 2m
- Accessories contain  
1pc point chisel: 13x240mm  
1pc flat chisel: 13x240mm  
3pcs SDS-plus drill bits:  
6x140mm, 8x140mm, 110x140mm  
1pc auxiliary handle  
1pc depth gauge
- Packing: BMC with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
79510	800W	1 / 4	IDR 1.475.000



### ANGLE GRINDER



- GS/CE approval
- Input power: 2350W
- Voltage: 230V
- Frequency: 50Hz
- No load speed: 6000r/min
- Disc diameter: 230mm
- Spindle thread : M14
- Self lock preventing switch
- Soft starter
- Plug & cable : CE approved 2m
- Accessories :
- 1 pair carbon brush
- 1 pcs side handle
- 1 pcs wrench
- 1 pcs wheel guard
- 1 pcs hex key 6mm
- Packing : color box

Code	Ukuran	Qty / Carton	Harga Retail
79524	2350W	1/2	IDR 1.818.700

### ANGLE GRINDER



- GS/CE approval
- Input power: 2350W
- Voltage: 230V
- Frequency: 50Hz
- No load speed: 6000r/min
- Disc diameter: 230mm
- Self-lock-preventing switch
- Soft starter
- Plug & cable: CE approved 2m
- Accessories contain:
- 1 pair Carbon brush
- 1pc side handle
- 1pc wrench
- 1pc hex key 6mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79525	2350W	1/2	IDR 1.808.700

### ANGLE GRINDER (INDUSTRIAL)



- Input power: 3000W
- Voltage: 230V
- Frequency: 50Hz
- No load speed: 6600r/min
- Disc diameter: 230mm
- Self-lock-preventing switch
- Plug & cable: CE approved 2m
- Accessories contain:
- 1 pair Carbon brush
- 1pc side handle
- 1pc wrench
- 1pc hex key 6mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79526	3000W	1/2	IDR 2.308.200



### ANGLE GRINDER (INDUSTRIAL)



• GS/CE approval	• Plug & cable: CE approved 2m
• Input power: 1200W	• Accessories contain:
• Voltage: 230V	1 pair Carbon brush
• Frequency: 50Hz	1pc auxiliary handle
• No load speed: 3000-11500RPM	1pc wrench
• Disc diameter: 125mm	1pc hex key
• Self-lock-preventing switch	• Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79527	1200 W	1 / 4	IDR 1.048.800

### CIRCULAR SAW



• S/CE approval	• Plug & cable : VDE approved 2m
• Input power: 1300W	• Aluminium diecast guard
• Rated Voltage: 230-240V	• 45°-90° bevelling range
• Frequency: 50Hz	• Accessories:
• No Load Speed: 5000rpm	1pc hex key wrench
• Switch: with lock-off switch	1pc TCT saw blade for wood working
• Blade diameter: 185mm(7-1/4")	1pc parallel guide
• Max. cutting depth: 65mm @90° / 44mm @45°	• Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79532	1300W	1 / 4	IDR 1.314.300



### ANGLE GRINDER 950W



• CE approval	• Plug & cable: CE approved 2m
• Input power: 950W	• Power-off protection
• Voltage: 230V	• Accessories contain:
• Frequency: 50Hz	1 pair Carbon brush
• No load speed: 9500r/min	1pc auxiliary handle
• Disc diameter:125mm	1pc wrench
• Spindle thread:M14	• Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
88580	950W/125mm	1 / 8	IDR 874.600

### MITRE SAW



• GS approval	• Max.cutting capacity:
• Input power: 1500W	90° x 0° – 120 x 55mm
• Rated Voltage: 220-240V	45° x 0° – 83 x 55mm
• Frequency:50Hz	90° x 45° – 120x30mm
• No load speed: 5500rpm	45° x 45° – 83x30mm
• Blade size:210mm(8-1/4")x30mm, 24T	• Dust bag keep work area clean
• Aluminium base	• Packing: carton box
• Mitre cuts 0-45°left and right	
• Bevel cuts 90°-45° to the left	

Code	Ukuran	Qty / Carton	Harga Retail
79529	1500W	1 / 1	IDR 2.176.400



### VACUM CLEANER WET & DRY



- Wet and dry cleaning
- Input power: 1200W
- Voltage: 220-240V
- Frequency: 50/60Hz
- Copper wire motor
- Stainless steel tank
- Dust capacity: 30L
- Air flow: 1.9m<sup>3</sup>/min
- Vacuum pressure: 17KPa
- 1.5m Flexible hose

- 2pcs plastic tubes
- 1pc sponge filtration
- 1set 2 in 1 brush
- 1pc flat mouth
- 1pc columnar cartridge
- Total 2.3m cord length
- HEPA filter
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79608	30L	1 / 1	IDR 1.785.200

### VACUM CLEANER WET & DRY



- Wet and dry cleaning
- Input power: 2x1000W
- Voltage: 220-240V
- Frequency: 50/60Hz
- Copper wire motor
- Stainless steel tank
- Dust capacity: 70L
- Air flow: 3m<sup>3</sup>/min
- Vacuum pressure: 18KPa
- 2.5m Flexible hose

- 2pcs metal tubes
- 2pcs 40cm square brushes
- 1pc sponge filtration
- 1set round head brush
- 1pc big flat mouth
- Total 2.3m cord length
- HEPA filter
- Packing: carton

Code	Ukuran	Qty / Carton	Harga Retail
79609	70L	1 / 1	IDR 5.607.600



### MARBLE CUTTER (INDUSTRIAL)



- Input power: 1450W
- Rated Voltage: 220-230V
- Frequency: 50/60Hz
- No-load speed: 1200/min
- Disc diameter: 125mm
- Spindle thread: 20mm
- Max. cutting depth: 39mm
- Adjustable cutting depth

- Accessories contains:
  - 1pc wrench for shaft lock
  - 1pc plate wrench
  - 1pair carbon brush
  - 1pc water hose 1meter
  - 1pc faucet
  - 1pc connector
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79533	1450W/125mm	1 / 4	IDR 1.278.500

### ELECTRIC ROUTER



- CE approval
- Input power: 2100W
- Rated Voltage: 220-240V
- Frequency: 50/60Hz
- No load speed: 8000-23500r/min, variable speed
- Plunge depth: 0-55mm
- Collet size: 5/16", 8mm, 12mm, 1/2"

- Aluminium plane floor
- With 1pc aluminum guide fence
- With 1set paralle guide
- With 1set carbon brushes
- With 1pc dust bag connector
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79534	2100W	1 / 2	IDR 2.303.500



### ELECTRIC PLANER



- GS/CE approval
- Input power:900W
- Rated Voltage: 230-240V
- Frequency:50HZ
- No-load speed:16000rpm
- Planing width: 82mm
- Planing depth: 0-3mm
- Heavy duty aluminum base
- With 2pcs planing blades
- With 1pc belt
- With 1set parallel guide
- With 1pc depth guide
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79535	900W	1 / 4	IDR 1.167.100

### CUT-OFF SAW



- Rated voltage: 220-240V
- Frequency: 50/60Hz
- Input power: 2500W
- No load speed: 0-3700rpm
- Cutting capacity: Ø110mm@90°, Ø90mm@45°
- Blade size: 355mm
- Bore size: 25.4mm
- Accessories contain:
- 1pc wrench
- 1pc cutting-off wheel
- 1 pair carbon brush
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79538	500W/355mm	1 / 1	IDR 3.577.400





NEW ITEM

### ANGLE GRINDER (INDSUTRIAL)



- Input power: 850W
- Voltage: 230V
- Frequency: 50/60Hz
- No load speed: 12000r/min
- Disc diameter: 115mm
- Spindle thread: M14

- Accessories contain:
- 1 pair Carbon brush
- 1pc side handle
- 1pc wrench
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79520	850W	1 / 6	IDR 917.000

### ANGLE GRINDER (INDSUTRIAL)



- Input power: 760W
- Voltage: 230V
- Frequency: 50/60Hz
- No load speed: 11000r/min
- Spindle thread: M10

- Accessories contain:
- 1pc wheel guard
- 1 pair Carbon brush
- 1pc side handle
- 1pc wrench
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79542	760W, Disc D:100mm	1 / 8	IDR 645.900
79543	760W, Disc D:115mm	1 / 8	IDR 670.200



### JIG SAW



- GS approved
- Rated voltage: 220-240V
- Frequency: 50/60Hz
- Input power: 800W
- Cutting speed: 800-3200rpm
- Stroke Length: 20mm
- Max in steel: 8mm
- Max in wood: 80mm
- Footplate tilt: 0-45°, left or right
- Plug & cable: VDE approved
- Blade type: T-shank
- Accessories contain:
  - 1pc dust adapter
  - 1pc hex key
  - 1pc blade for wood
  - 1pc parallel guide
- Packing: BMC box

Code	Ukuran	Qty / Carton	Harga Retail
79551	800W	1 / 6	IDR 982.200

### 108PCS ROATRY TOOL SET



- GS/CE approval
- Input power: 135W
- Rated Voltage: 230V
- Frequency: 50/60Hz
- No load speed: 10000-32000rpm
- Accessories:
  - 10pcs grinding stones
  - 2pcs Diamond bits
  - 1pc mandrel for sanding bands
  - 1pc mandrel for cut-off wheels
  - 1pc mandrel for felt wheels
  - 36pcs cut-off wheels
  - 4pcs felt wheels
  - 4pcs sanding bands
  - 2pcs drill bits
  - 2pcs collets
  - 1pc Whet stone
  - 40pcs sanding discs
  - 1pc Flexible shaft
- Packing: blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
79555	135W	1 / 6	IDR 612.400



### OSCILLATING MULTI-TOOL



- GS approval
- Voltage: 230-240V
- Frequency: 50Hz
- Input power: 300W
- No load speed: 15000-22000 opm

- Contains accessories:
  - 1pc flat scraper
  - 1pc straight blade
  - 1pc triangular sanding pad
  - 1pc semi-circular saw blade
  - 2pcs tri-sanding sheets (80,120grits)
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79558	300W	1 / 6	IDR 817.800

### PALM DETAIL SANDER



- GS/CE approved
- Voltage: 230-240V
- Frequency: 50Hz
- Orbital frequency: 12000opm
- Pad size: 140x140x90mm

- Accessories contain:
  - 3pcs sanding paper
  - 1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79561	200W	1 / 6	IDR 544.900

NEW ITEM

### PALM DETAIL SANDER



- CE approved
- Voltage: 230-240V
- Frequency: 50Hz
- Orbital frequency: 12000/min
- Pad size: 140x140x90mm

- Accessories:
  - 3pcs sanding papers
  - 1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79562	200W	1 / 6	IDR 598.200



### 1/3 SHEET FINISHING SANDER



- CE approved
- Voltage: 230V
- Frequency: 50Hz
- Orbital frequency: 6000-12000opm
- Pad size: 187x92.5mm

- Accessories contain:  
3pcs sanding paper  
1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79563	220W	1 / 6	IDR 639.400

NEW ITEM

### 220W 1/3 SHEET FINISHING SANDER



- CE approved
- Voltage: 230V
- Frequency: 50Hz
- Orbital frequency: 6000-12000/min
- Pad size: 187x92.5mm

- Accessories:  
3pcs sanding papers  
1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79564	220W	1 / 6	IDR 740.500

### RANDOM ORBITAL SANDER



- GS/CE approved
- Voltage: 230V
- Frequency: 50Hz
- Orbital frequency: 6000-13000opm
- Pad size: Ø125mm

- Accessories:contain:  
3pcs sanding paper  
1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79565	220W	1 / 6	IDR 668.800



NEW ITEM

### RANDOM ORBITAL SANDER



- CE approved
- Voltage: 230V
- Frequency: 50Hz
- Orbital frequency: 6000-13000/min
- Orbital diameter: 127mm
- Pad size: Ø125mm

- Accessories:
- 3pcs sanding paper
- 1pc dust box
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79566	280W	1 / 6	IDR 681.200

### BELT SANDER



- GS/CE approval
- Input power: 810W
- Rated Voltage: 230V
- Frequency: 50Hz
- Belt size: 533x76mm
- No load speed: 200-380M/min

- With 1pc sand paper
- With 1pc plastic belt
- With 1pc dust bag
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79568	810W	1 / 6	IDR 1.356.200



### SCROLL SAW (INDUSTRIAL)



- CE approval
- Input power: 90W
- Rated Voltage: 220-240V
- Frequency: 50Hz
- No load speed: 550-1600/min
- Aluminium table: 414x254mm
- Table tilting range: 45°- 90°
- Max cutting depth: 50mm
- Max cutting width: 405mm
- Blade size: 133mm x 18TPI

- Accessories
- 1pair blade rest
- 1pc blade 133mm x 18TPI
- 1pc blade 133mm x 15TPI
- 2pcs hex keys 2.5mm+3.0mm
- 1set shield
- Packing: carton box with color label

Code	Ukuran	Qty / Carton	Harga Retail
79662	90W S2	1/1	IDR 3.172.600

### ANGLE POLISHER (KHUSUS UNTUK PASAR 110-120V)



- Rated current: 12A
- Input power: 1400W
- Rated Voltage: 110-120V
- Frequency: 60Hz
- No load speed :  
1000-3300r/min Variable speed
- Polishing pad diameter: 7"
- Spindle thread: 5/8"-11

- Durable aluminum gear box
- 1pc polishing pad
- 1pc polishing bonnet
- 1pc hex key
- 1pair carbon brush
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79728	12A	1/4	IDR 1.852.900

### 200W HOT AIR GUN



- CE approved
- Voltage & frequency : 230V - 50Hz
- Rated Power : Max 2000W
- Temperature I/II/III : 300/300/500L/min
- This heat gun is with LCD digital display which shows actually temperature so that temperature can be controlled by operator easily
- Accessories
- 1pc pointed nozzle

- 1pc reversing nozzle
- 1pc wide angle nozzle
- 1pc edge protection nozzle
- 1pc triangle blade scraper
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79792	2000W	1/10	IDR 1.104.800



### BENCH GRINDER



- Voltage: 220-240V
- Frequency: 50/60Hz
- No load speed: 2950r/min
- Heavy duty aluminum base
- Adjustable work rest

- Accessories contain:  
1 set eye shield  
1 set tool rest component
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79646	150W, 6"/150x16x12.7mm	1 / 1	IDR 871.100
79648	350W, 8"/200x20x12.7mm	1 / 1	IDR 1.552.900

### TABLE SAW (INDUSTRIAL)



- CE approval
- Input power: 1500W
- Rated Voltage: 230V
- Frequency: 50Hz
- No load speed: 4500/min
- Blade size: Ø254(10")xØ30x2.8mm
- Max cutting capacity: 85mm @ 90°, 60mm @ 45°
- Blade tilting range: 0°- 45°
- Sheet metal table top
- Main Table Size: 546x630mm
- Extension Table Size(left/right): 630x190mm
- Extension Table Size(rear): 250x540mm

- Accessories  
1pc Miter gauge  
1pc safety cover  
1pc Rip fence  
1pc Push stick  
1pc saw blade (254xØ30x2.8mm)  
1pc hex key  
1pc spindle nut wrench  
1pc open ended spanner for bracket screw
- Packing: carton box with color label

Code	Ukuran	Qty / Carton	Harga Retail
79660	1500W S1	1 / 1	IDR 4.941.000



NEW ITEM

### PENGADUK BETON 145L 550W



- CE approved
- Rated Voltage: 230V
- Frequency: 50Hz
- Thickness: up drum 1.2mm, lower drum 1.8mm
- Cast iron gear ring
- Handle: round handle

- Packing: carton box
- Size: 140L
- Power: 550W
- Drum speed: 29rpm
- Drum opening: 350mm

Code	Ukuran	Qty / Carton	Harga Retail
79952	140L	1 / 1	IDR 6.520.500

NEW ITEM

### PENGADUK BETON 200L 850W



- CE approved
- Rated Voltage: 230V
- Frequency: 50Hz
- Thickness: up drum 1.2mm, lower drum 1.8mm
- Cast iron gear ring
- Handle: round handle

- Packing: carton box
- Size: 200L
- Power: 850W
- Drum speed: 27rpm
- Drum opening: 400mm

Code	Ukuran	Qty / Carton	Harga Retail
79953	200L	1 / 1	IDR 7.311.200





NEW ITEM

**BLOWER**



- Rated voltage: 230V-50Hz
- Input power: 600W
- No-load speed: 0-16000rpm
- Max blowing rate: 0-3.5m<sup>3</sup>/min
- Variable speed
- With 1pc dust bag
- 2 tools in 1: blower and vacuum cleaner
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79606	600W	1 / 4	IDR 605.00

**ROTARY HAMMER 1100W**



- CE approval
- Input power: 1100W
- Rated Voltage: 230V
- Frequency: 50Hz
- No load speed: 770r/min
- Impact rate: 4200bpm
- Impact energy: 4.5J
- Drilling capacity:
- Steel: 13mm
- Concrete: 28mm
- Wood: 45mm
- SDS plus chuck
- Plug & cable :  
VDE approved 2m
- Accessories contain
- 1pc point chisel: 14x250mm
- 1pc flat chisel: 14x250mm
- 3pcs SDS-plus drill bits:  
8x150mm, 10x150mm,  
12x150mm
- 1 pair Carbon brush
- 1pc dust cover
- 1 bottle lubricating oil
- 1pc wrench
- 1pc instruction manual
- Packing: BMC with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
88530	1100W/28mm	1 / 3	IDR 1.909.500



### DEMOLITION HAMMER INDUSTRIAL



- CE approval
- Input power: 1050W
- Rated Voltage: 230V
- Frequency: 50HZ
- Impact rate: 4000bpm
- Impact force: 10J
- Net weight: 6kg
- HEX chuck system
- Lock-off switch
- Heat insulation
- Plug & cable : VDE approved 2m

- Accessories contain
- 1pc auxiliary handle
- 1pc point chisel: 18x280mm
- 1pc flat chisel: 22x18x280mm
- 1 pair Carbon brush
- 1 pc wrench
- Packing: BMC with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
88550	1050W	1 / 2	IDR 2.631.400

### DEMOLITION HAMMER HEX CHUCK



- CE approval
- Input power: 1600W
- Voltage: 230V
- Frequency: 50Hz
- Impact rate: 1850bpm
- Impact force: 60J
- HEX chuck system
- Net weight: 16kgs

- Accessories contain:
- 1pc point chisel: 30x410mm
- 1pc flat chisel: 30x410mm
- 1 pair Carbon brush
- 1 bottle lubricating oil
- 1pc wrench
- 2pcs hex keys
- Packing: High quality BMC box with wheels

Code	Ukuran	Qty / Carton	Harga Retail
88552	1600W	1 / 1	IDR 4.779.900

# TOLSEN



## **20V LITHIUM-ION PLATFORM**

WE PROVIDE  
FULL RANGE OF PROFESSIONAL TOOLS



### CORDLESS SCREWDRIVER 3.6V



- GS/CE approved
- Voltage: 3.6V
- Power: Li-ion, 1300mAh
- No-load speed: 180rpm
- Max. torque: 3Nm
- Chuck: 1/4" (6.35mm)
- Charger: AC100-240V, 50/60Hz Europlug
- Charge time: 3-5 hours
- Switch: forward & reverse

- Switch: forward & reverse
- 18pcs 25mm screwdriver bits:  
Slot: 3, 4, 5  
Philips: PH0, PH1, PH2  
Pozidriv: PZ0, PZ1, PZ2  
Hex: H2.0, H2.5, H3.0, H4.0  
Torx: T8, T10, T15, T20, T25
- 2pcs 50mm screwdriver bits: Slot: 4, Philips: PH2
- 3pcs HSS twist drill bits: 2, 2.5, 3mm
- 1pc 60mm magnetic bit holder
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
79010	3.6 V	1 / 4	IDR 363.200

### CORDLESS LI-ION DRILL



- Voltage: DC20V
- Power: Li-ion, 2\*2000mAh
- No-load speed: 0-400rpm/0-1500rpm
- Clutch: 18+1 setting rings
- Max torque: 38Nm
- Chuck: 10mm keyless chuck
- Switch: forward & reverse
- Charger : AC 100-240V, Europlug

- Charging time: 1h Fast charging
- Two batteries included
- Motor brake
- 3 lever LED battery power indicator and one power light
- Soft grip handle
- CE/GS
- Packed in blow mould case

Code	Ukuran	Qty / Carton	Harga Retail
79033	20V/10mm	1 / 4	IDR 1.972.900



### 20V LI-ION CORDLESS DRILL



- CE approval
- Li-Ion battery
- Keyless chuck
- Spindle automatic locking
- Step speed selection
- Electronic speed adjustment
- Reverse function
- Variable torque
- 2 modes (screwdriving / drilling)
- LED light
- LED battery power indicator
- Belt hook

- Includes:  
2pcs 2.0Ah battery packs  
1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
- Voltage : 20V
- No-load speed : 0-400/0-1500min-1
- Chuck capacity : 1.5-10mm (3/8")
- Max. torque : 35 N.m (310in.lbs.)
- Clutch : 21+1 setting
- Max. drilling capacity in wood : 25mm (1")
- Max. drilling capacity in steel : 10mm (3/8")
- Packing: canvas bag with color box

Code	Ukuran	Qty / Carton	Harga Retail
87212	-	1 / 6	IDR 2.302.000

### 20V LI-ION CORDLESS DRILL



- CE approval
- Li-Ion battery
- Keyless chuck
- Spindle automatic locking
- Step speed selection
- Electronic speed adjustment
- Reverse function
- Variable torque
- 3 modes (screwdriving / drilling / impact drilling)
- LED light
- LED battery power indicator
- Belt hook
- Includes:  
2pcs 2.0Ah battery packs

- 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
- HSS drill bits: 3,4,5,6mm
- Masonry drill bits: 5,6,8mm
- 6pcs bits: 5mm,6mm,PH1,PH2,PZ1,PZ2
- 1pcs magnetic nut socket: 1/4"x60mm
- Voltage : 20V
- No-load speed : 0-400/0-1500min-1
- Impact rate : 6000/22500 bpm
- Chuck capacity : 1.5-10mm (3/8")
- Max. torque : 35 N.m (310in.lbs.)
- Clutch : 21+1+1 setting
- Max. drilling capacity in wood : 25mm (1")
- Max. drilling capacity in steel : 10mm (3/8")
- Max. drilling capacity in concrete : 10mm (3/8")
- Packing: BMC+color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
87213	-	1 / 5	IDR 2.391.900



### 20V LI-ION CORDLESS DRILL



- CE approval
- Li-Ion battery
- Metal keyless chuck
- Spindle automatic locking
- Step speed selection
- Electronic speed adjustment
- Reverse function
- Variable torque
- 3 modes (screwdriving / drilling / impact drilling)
- LED light
- LED battery power indicator
- Belt hook
- Includes:
  - 2pcs 2.0Ah battery packs
  - 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
  - HSS drill bits: 3,4,5,6mm
  - Masonry drill bits: 5,6,8mm
  - 6pcs bits: 5mm,6mm,PH1,PH2,PZ1,PZ2
  - 1pcs magnetic nut socket: 1/4"x60mm

- Voltage : 20V
- No-load speed : 0-450/0-1700min-1
- Impact rate : 7200/27200 bpm
- Chuck capacity : 2.0-13mm (1/2")
- Max. torque : 55 N.m (487in.lbs.)
- Clutch : 21+1+1 setting
- Max. drilling capacity in wood : 35mm (1-3/8")
- Max. drilling capacity in steel : 13mm (1/2")
- Max. drilling capacity in concrete : 13mm (1/2")
- Packing: BMC+color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
87215	-	1 / 5	IDR 2.891.900



### 20V LI-ION CORDLESS COMBO KIT



- CE approval
- Contains:
  - 1pc Li-ion cordless drill
  - Li-ion battery
  - Keyless chuck
  - Step speed selection
  - Electronic speed adjustment
  - Reverse function
  - Variable torque
  - 2 modes (screwdriving / drilling)
- LED light
- Belt hook
- 1pc Li-ion cordless impact wrench
- Li-ion battery
- Electronic speed adjustment
- Reverse function
- Variable torque
- LED light
- Belt hook
- Includes:
  - 2pcs 2.0Ah battery pack
  - 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
  - LED battery power indicator
- Packing: canvas bag with color box

- Li-ion cordless drill (87211)
  - Voltage : 20V
  - No-load speed : 0-400/0-1500min-1
  - Chuck capacity : 0.8-10mm
  - Max. torque : 35 N.m (310in.lbs.)
  - Clutch : 21+1 setting
  - Max. drilling capacity in wood : 25mm (1")
  - Max. drilling capacity in steel : 10mm (3/8")
- Li-ion cordless impact wrench (87222)
  - Voltage : 20V
  - Square drive : 1/2"
  - No-load speed : 0-2500 min-1
  - Impact rate : 3000 ipm
  - Max. torque : 330 N.m (244ft.lbs.)

Code	Ukuran	Qty / Carton	Harga Retail
87240	1050W	1 / 4	IDR 3.442.100



### 20V LI-ION BRUSHLESS CORDLESS DRILL (INDUSTRIAL)



- Brushless motor
- CE approval
- Li-Ion battery
- Metal keyless chuck
- Spindle automatic locking
- Step speed selection
- Electronic speed adjustment
- Reverse function
- Variable torque
- 2 modes (screwdriving / drilling)
- LED light
- LED battery power indicator
- Belt hook

- Includes:
- 1pc 2.0Ah battery packs
- 1pc battery charger: 220-240VAC 50/60Hz, Europlug,
- 1hr Fast charging
- Voltage: 20V
- No-load speed : 0-500/0-2000min-1
- Chuck capacity: 2-13mm (1/2")
- Max. torque: 58 N.m (513in.lbs.)
- Clutch: 21+1 setting
- Max. drilling capacity in wood: 38mm (1-1/2")
- Max. drilling capacity in steel: 13mm (1/2")
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
87252	1050W	1 / 6	IDR 2.161.500





### 20V LI-ION BRUSHLESS CORDLESS DRILL (INDUSTRIAL)



- Brushless motor
- CE approval
- Li-Ion battery
- Metal keyless chuck
- Spindle automatic locking
- Step speed selection
- Electronic speed adjustment
- Reverse Function
- Variable torque
- 3 modes (screwdriving / drilling / impact drilling)
- LED light
- LED battery power indicator
- Belt hook

- Includes:
- 2pcs 2.0Ah battery packs
- 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
- HSS drill bits: 3,4,5,6mm
- Masonry drill bits: 5,6,8mm
- 6pcs bits: 5mm, 6mm, PH1, PH2, PZ1, PZ2
- 1pcs magnetic nut socket: 1/4"x60mm
- Voltage: 20V
- No-load speed : 0-500/0-2000min-1
- Chuck capacity: 2-13mm (1/2")
- Max. torque: 58 N.m (513in.lbs.)
- Clutch: 21 +1 +1 setting
- Max. drilling capacity in wood: 38mm (1-1/2")
- Max. drilling capacity in steel: 13mm (1/2")
- Max. drilling capacity in concrete: 13mm (1/2")
- Packing: BMC+color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
87254	1050W	1 / 6	IDR 2.922.100



### 20V LI-ION BRUSHLESS CORDLESS IMPACT DRIVER (INDUSTRIAL)

87256



- Brushless motor
- CE approval
- Li-Ion battery
- 1/4" hexagonal tool holder
- Electronic speed adjustment
- Variable torque
- Reverse function
- Integrated LED light
- LED battery power indicator
- Belt hook

- Includes:
- 2pcs 2.0Ah battery packs
- 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
- Voltage: 20V
- No-load speed: 0-2900min-1
- Impact rate: 0-3000 ipm
- Max. torque: 200 N.m (148ft.lbs.)
- Chuck type: 1/4" Hex
- Packing: canvas bag with color box

Code	Ukuran	Qty / Carton	Harga Retail
87256	1050W	1 / 4	IDR 2.949.100

### 20V LI-ION BRUSHLESS CORDLESS IMPACT WRENCH (INDUSTRIAL)



- Brushless motor
- CE approval
- Li-Ion battery
- Electronic speed adjustment
- Reverse function
- Variable torque
- LED battery power indicator
- Integrated LED light
- Belt hook

- Includes:
- 2pcs 2.0Ah battery packs
- 1pc battery charger: 220-240VAC 50/60Hz, Europlug, 1hr fast charging
- Voltage: 20V
- No-load speed: 0-2500min-1
- Impact rate: 0-3000 ipm
- Max. torque: 300 N.m (244ft.lbs.)
- Square drive: 1/2" Hex
- Packing: canvas bag with color box

Code	Ukuran	Qty / Carton	Harga Retail
87258	1050W	1 / 4	IDR 2.949.100

# TOLSEN

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**NEW ITEM**

# PRODUCTS CATALOG





### QUICK RATCHET BAR CLAMP



- Hard plastic body
- Black finished bar
- Soft non-marking pads
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
10360	150mm / 6"	6 / 36	IDR 100.800

NEW ITEM

### BENCH VICE



- Swivel base with anvil
- Hardened and tempered jaws
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
10105	150mm, 6"	1 / 1	IDR 1.449.000

NEW ITEM

### BENCH VICE



- Swivel base with anvil
- Hardened and tempered jaws
- Packing: color label with color box

Code	Ukuran	Qty / Carton	Harga Retail
10107	50mm, 2"	1 / 30	IDR 297.800



## 1/2" SOCKET



- Material:50BV30,heat treatment
- Acc.to DIN3124, ISO2725-1
- 1/2" Square driver as per DIN3120, ISO1174, with ball retaining groove
- Hand-operated,polished,chrome-plated
- Packing: plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
16508	8mm	16 / 160	IDR 23.000
16509	9mm	16 / 160	IDR 23.600
16510	10mm	16 / 160	IDR 23.000
16511	11mm	16 / 160	IDR 23.000
16512	12mm	16 / 160	IDR 23.000
16513	13mm	16 / 160	IDR 23.000
16514	14mm	16 / 160	IDR 23.000
16515	15mm	16 / 160	IDR 23.600
16516	16mm	16 / 160	IDR 23.000
16517	17mm	12 / 120	IDR 25.000
16518	18mm	12 / 120	IDR 28.600
16519	19mm	12 / 120	IDR 28.600
16520	20mm	12 / 120	IDR 30.600
16521	21mm	12 / 120	IDR 30.600
16522	22mm	12 / 96	IDR 33.400
16523	23mm	12 / 96	IDR 35.600
16524	24mm	12 / 96	IDR 34.600
16527	27mm	6 / 48	IDR 52.200
16530	30mm	6 / 48	IDR 62.200
16532	32mm	6 / 48	IDR 65.400

## NEW ITEM

## 1/2" DEEP SOCKET



- Material:50BV30,heat treatment
- Acc.to DIN3124, ISO2725-1
- 1/2" Square driver as per DIN3120,ISO1174, with ball retaining groove
- Hand-operated, chrome-plated
- Packing: plastic hanger

Code	Ukuran	Qty / Carton	Harga Retail
16558	8mm	16 / 160	IDR 42.400
16559	9mm	16 / 160	IDR 42.400
16560	10mm	16 / 160	IDR 42.400
16561	11mm	16 / 160	IDR 42.400
16562	12mm	16 / 160	IDR 42.400
16563	13mm	16 / 160	IDR 42.400
16564	14mm	16 / 160	IDR 42.400
16565	15mm	16 / 160	IDR 42.400
16566	16mm	16 / 160	IDR 42.400
16567	17mm	12 / 120	IDR 42.400
16568	18mm	12 / 120	IDR 43.800
16569	19mm	12 / 120	IDR 45.600
16570	20mm	12 / 120	IDR 45.600
16571	21mm	12 / 120	IDR 45.600
16572	22mm	12 / 96	IDR 52.400
16573	23mm	12 / 96	IDR 56.200
16574	24mm	10 / 80	IDR 57.800
16577	27mm	8 / 64	IDR 84.600
16580	30mm	8 / 48	IDR 111.200
16582	32mm	8 / 48	IDR 118.200



### 95PCS TOOLS SET



- 1pc 710W hammer drill :  
230V, 50Hz, 13mm chuck
- 1pc side handle
- 1pc depth guage (plastic)
- 1pc combination pliers 160mm/6"
- 1pc claw hammer 80oz, drop forged
- 1pc mini spirit level, 22.5cm, aluminium, with magnetic
- 1pc snap-off blade knife, with 3pcs blades
- 1pc adjustable wrench 200mm/8"
- 5pcs masonry drill bits 4,5,6,8mm
- 4pcs wood drill bits 4,5,6,8mm
- 5pcs HSS drill bits 3,4,5,6,8mm
- 1pc screwdriver bit holder 1/4"x60mm
- 2pcs screwdriver SL 5.5x100mm, PH 1x100mm
- 1pc nut screwdriver 1/4"x100mm
- 20pcs crV screwdriver bits :  
1/4"x25mm  
T10,T15,T20,T25,T27,T30,H3,H4,H5,H6,PH1,PH2  
PH3,PZ1,PZ2,PZ3,SL4,SL5,SL6  
1/4" bit adaptor  
6pcs 1/4" sockets set 5,6,7,8,9,10mm  
1pc voltage tester 3x140mm  
1pc measuring tape 3m/10x16mm  
40pcs screw set  
Plastic screw plug : 4pcs 8x37mm,  
6pcs 6x30mm,10pcs 5x25mm,  
Wood screw : 4pcs 5x40mm,6pcs 4x30mm  
10pcs 3x25mm

Code	Ukuran	Qty / Carton	Harga Retail
79685	-	1/3	IDR 1.670.500

### 9PCS HAND TOOL SET



- Contains:  
1pcs combination pliers 7"/180mm  
1pcs long nose pliers 6"/160mm  
1pc adjustable wrench 8"/200m  
1pc mini claw hammer 8oz  
1pc phillips screwdriver PH1x100mm  
1pc slotted screwdriver 5.5x100mm  
1pc snap-off blade knife 18x100mm  
1pc measuring tape 3mx16mm  
1pc voltage tester 3x140mm
- Packing: canvas bag with color paper

Code	Ukuran	Qty / Carton	Harga Retail
85300	-	1/10	IDR 492.600



NEW ITEM

### 175PCS TOOL SET



<ul style="list-style-type: none"> <li>• 2pcs Reversible ratchets 1/4" + 1/2"</li> <li>• 2pcs Extension bars: 1/4"x50mm; 1/4"x100mm</li> <li>• 1pc 1/4" universal joint</li> <li>• 1pc 1/4" sliding bar</li> <li>• 1pc Flexible sha: 1/4"x150mm</li> <li>• 1pc screwdriver handle: 1/4"x65mm</li> <li>• 21pcs S2 screwdriver bits 1/4"x25mm: 4, 5.5, 6.5mm, PH1, PH2, PH3, PZ1, PZ2, PZ3, T10, T15, T20, T25, T30, T40, H2, H2.5, H3, H4, H5, H6</li> <li>• 13pcs 1/4" 6 points sockets: 4, 4.5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm</li> <li>• 20pcs 1/2" 6 points sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm</li> <li>• 2pcs Spark plug sockets: 1/2"x16mm; 1/2"x21mm</li> <li>• 2pcs Extension bars: 1/2"x125mm; 1/2"x250mm</li> <li>• 1pc 1/2" 3-way adaptor</li> <li>• 1pc 1/2" universal joint</li> <li>• 7pcs 1/2" 6 points deep sockets: 8, 10, 12, 13, 14, 17, 19mm</li> <li>• 5pcs Double end swivel head socket wrench: 8x9mm, 10x11mm, 12x13mm, 14x15mm, 17x19mm</li> </ul>	<ul style="list-style-type: none"> <li>• 5pcs hooks 6x100mm</li> <li>• 19pcs combination spanners: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm</li> <li>• 5pcs Flare nut spanners: 8x10mm, 11x13mm, 12x14mm, 16x18mm, 17x19mm</li> <li>• 1pc Two-way mallet: 35mm</li> <li>• 1pc Machinist hammer: 500g</li> <li>• 5pcs Punches: cold chisel: 13x10x150mm, cape chisel: 5x10x150mm, pin chisel: 8x10x150mm, taper chisel: 2x10x150mm, centre chisel: 3x10x150mm</li> </ul>	<ul style="list-style-type: none"> <li>• Chest part: Overall size: 765x465x730mm Overall size with caster: 840x465x885mm Fitted with two fixed and two braked swivelling casters 5"x1.88" PP material work table with steel handle Thickness of cabinet: 0.8mm Thickness of drawer: 0.7mm Drawers are fitted with EVA foam liner and ball bearing runners for smooth operation &amp; long time; Secure intergral locking system supplied with two keys;</li> <li>• Configuration: 4pcs drawers: 549x400x70mm 2pcs drawers: 549x400x140mm Side storage cabinet features on fixed bucket.</li> </ul>								
<ul style="list-style-type: none"> <li>• 10pcs screwdrivers SL: 6.5x38mm, 3.0x75mm, 5.5x100mm, 6.5x150mm, 8.0x150mm PH: PH2x38mm, PH0x75mm, PH1x100mm, PH2x150mm, PH3x150mm</li> <li>• 9pcs ball point long arm hex key: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm</li> <li>• 9pcs torx long arm hex key: T10, T15, T20, T25, T27, T30, T40, T45, T50</li> <li>• 1pc Measuring tape: 5m/16ft x25mm</li> <li>• 4pcs T-handle screwdriver: H6.0x200mm, H8.0x200mm, T30x150mm, T45x200mm</li> <li>• 1pc 3-LED telescoping pick up tool</li> </ul>	<ul style="list-style-type: none"> <li>• 1pc 180mm/7" Internal circlip pliers, straight</li> <li>• 1pc 180mm/7" Internal circlip pliers, bent</li> <li>• 1pc 180mm/7" External circlip pliers, straight</li> <li>• 1pc 180mm/7" External circlip pliers, bent</li> <li>• 1pc 200mm/8" Combination pliers</li> <li>• 1pc 200mm/8" Long nose pliers</li> <li>• 1pc 160mm/6" Diagonal cutting pliers</li> <li>• 1pc 250mm/10" locking pliers</li> <li>• 1pc 250mm/10" Water pump pliers</li> <li>• 1pc 250mm/10" adjustable wrench</li> <li>• 1pc Double Function Utility Knife: 61x19mm including 2pcs additional SK2 blades</li> <li>• 10pcs SK5 blades: 61x19mm</li> <li>• 1pc Hacksaw frame: 300mm/12", including 1pc bi-metal blade</li> <li>• 1pair Working gloves</li> <li>• 1pc Wire Brush: 4Lines</li> </ul>									
	<table border="1"> <thead> <tr> <th>Code</th> <th>Ukuran</th> <th>Qty / Carton</th> <th>Harga Retail</th> </tr> </thead> <tbody> <tr> <td>85410</td> <td>-</td> <td>1 / 1</td> <td>IDR 15.325.400</td> </tr> </tbody> </table>	Code	Ukuran	Qty / Carton	Harga Retail	85410	-	1 / 1	IDR 15.325.400	
Code	Ukuran	Qty / Carton	Harga Retail							
85410	-	1 / 1	IDR 15.325.400							



### SINGLE LONG HOOK



- CrV
- Two-component comfortable grip
- Black finish magnetic tip
- Packing: plastic hanger with color box

CODE	Ukuran	Qty / Carton	Harga Retail
20133	PH1x38mm	18 / 144	IDR 15.800
20134	PH1x38mm	18 / 144	IDR 15.800





### 7PCS HEAVY DUTY BODY AND FENDER HAMMER SET (INDUSTRIAL)



- 7pcs hammers contain:
- 1Pcs Chisel end hammer
- 1Pcs Pick hammer
- 1Pcs Bumping hammer
- 1Pcs Shrinking dolly
- 1Pcs Double-end dolly
- 1Pcs Curved dolly
- 1Pcs Heel dolly

- Hickory handle
- Drop forged special tool steel hammerhead, yellow painted and polished surface, heat treatment
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
25197	7 pcs	1/3	IDR 988.600

### CLAW HAMMER



- Drop-forged carbon steel hammerhead,
- Heat treatment, ground polished
- Wooden handle
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
25032	20OZ, 31mm	12 / 24	IDR 113.400
25148	80OZ, 23mm	18 / 36	IDR 75.600
25150	16OZ, 29mm	12 / 24	IDR 103.400



NEW ITEM

### TIN SNIPS



- Drop forged steel
- Dipped handle
- Packing: PVC bag with color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
30036	10"	6 / 24	IDR 115.000
30037	12"	5 / 20	IDR 144.400

NEW ITEM

### AVIATION SNIPS (RIGHT) (INDUSTRIAL)



- CrMo
- Two-component plastic handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
30023	250mm, 10"	5 / 30	IDR 133.800

NEW ITEM

### MULTI-PURPOSE SCISSORS



- Stainless steel blade
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
30042	180mm, 7"	12 / 72	IDR 83.800



NEW ITEM

### HOUSEHOLD SCISSORS



- Stainless steel blade
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
30044	200mm, 8"	12 / 144	IDR 34.000

NEW ITEM

### KITCHEN SCISSORS



- Stainless steel blade
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
30045	200mm, 8"	12 / 144	IDR 36.200

NEW ITEM

### MULTI-PURPOSE SCISSORS (INDUSTRIAL)



- Multi-purpose: scissors, small knife, nut cracker, cable cutter, wire cutter, fish scale remover bottle opener, jar opener, peeler, slot screwdriver
- Stainless steel blade
- Ergonomic large non-slip handle
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
30049	220mm, 8-3/4"	12 / 72	IDR 87.000



## 7 WHITE LED HEAD LIGHT



- CE approval
- Main material: ABS
- Multi-function: 1LED-3LED-7LED
- Brightness: 50 Lumens
- Battery type: 3xAAA Batteries (NOT included)
- Packing: double blister

CODE	Ukuran	Qty / Carton	Harga Retail
60011	-	6 / 60	IDR 70.400

## 7 WHITE LED HEAD LIGHT



- CE approval
- Material: ABS
- Battery Voltage: 4.5V
- Battery type: 3xAA Batteries (NOT included)
- LED source: 24 LED
- Brightness: 40 Lumens
- Range: 30M
- Working time: 10 Hours
- Product N.W: 120g
- Waterproof: IP62
- Packing: display box

Code	Ukuran	Qty / Carton	Harga Retail
60015	210x58x30mm	12 / 48	IDR 78.800

## WORKLIGHT



- CE approval
- Dimension: 30 x21x152mm
- High strength anti-skid ABS material
- Front: 2W COB LED
- Top: 1W LP SMD LED
- Battery: 1pc Li-ion battery, 3.7V 750mAh
- Function: COB Low – COB High – SMD ON – Off
- Max output: 110 Lumens in COB High mode; 80 Lumens in COB Low mode; 60 Lumens in SMD mode

- Working time: 2 Hrs in COB high mode; 6.5 Hrs in OB low mode; 3.5 Hrs in SMD mode;
- Charing time: 2Hrs
- With USB charge cable
- Adjustable bracket
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
60016	2W+1W	6 / 24	IDR 416.400



### USB CHARGING WORK LAMP



- CE approval
- Battery: 1pc Li-ion rechargeable battery (3.7V/2000mAh)
- Brightness: 300 lumens (Max) 100 lumens (Min)
- High light 2.5H runtime
- Low light 6H runtime
- With USB charger
- Adjustable bracket
- With strong magnets at back and bottom side
- Size: 280x56x35mm
- Net weight: 250g
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
60018	280x56x35mm	5 / 10	IDR 451.600

### LED FLASHLIGHT



- CE approval
- Material: PP+PVC
- Battery Voltage: 3V
- Battery type: 2xAA Batteries (NOT included)
- LED source: 3 LED
- Brightness: 12 Lumens
- Range: 10M
- Working time: 16 Hours
- Product N.W: 65g
- Waterproof: IP62
- Packing: PP card

Code	Ukuran	Qty / Carton	Harga Retail
60020	Ø40x148mm	15 / 60	IDR 40.400

### LED FLASHLIGHT (INDUSTRIAL)



- CE approval
- Led Flashlight, 1watt CREE
- Main material: aluminium
- Battery Voltage: 1.5V
- Battery type: 1xAA Battery (NOT included)
- Brightness: 50 Lumens

- Range: 50M
- Working time: 1.5 Hours
- Product N.W: 36g
- Waterproof: IP66
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
60031	Ø20x97.5mm	15 / 60	IDR 133.800



### LED FLASHLIGHT WITH ZOOM FUNCTION (INDUSTRIAL)



- CE approval
- Led Flashlight, 10 watt CREE
- Main material: aluminium
- Battery Voltage: 4.5V
- Battery type: 3xC Batteries (NOT included)
- Brightness: 550 Lumens
- Range: 300M
- Working time: 8 Hours
- Product N.W: 200g
- Waterproof: IP65
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
60035	Ø38.5x212mm	6 / 24	IDR 359.400

### WORKING LAMP



- CE approval
- Input power: 50W
- Rated Voltage: 220-240V
- Frequency: 50-60HZ
- Plug & cable : VDE approved 5m
- Lamp base: E27
- Zinc plated hook and reflector
- Packing: plastic bag with paper hanger

CODE	Ukuran	Qty / Carton	Harga Retail
60050	Max. 60W, 5m	1 / 15	IDR 163.200
60051	Max. 60W, 10m	1 / 15	IDR 210.400



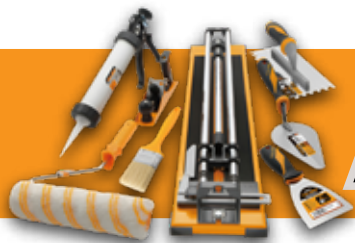
### WORKING LAMP



- CE approval
- 10W COB LED
- Battery: 2pcs Li-ion batteries, 3.7V 4000mAh
- Function: Low – High – Off
- Max output: 1100 Lumens in High mode;  
350 Lumens in Low mode
- Working time: 3 Hrs in high mode;  
6 Hrs in low mode
- Charging time: 6 Hrs
- With USB charge cable,  
fits power adapter: 5V / 1A

- Swivel stand base can rotate 180°
- Durable aluminium housing with  
rubber coated supply a comfy grip
- Power bank function can charge for  
mobile phones for emergency
- Power display function:  
Intelligently detect the  
charging status and the remaining power
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
60055	10W	10 / 1	IDR 884.800



## PAINTING & MASONRY TOOLS

### WOODEN HANDLE PAINT BRUSH



- Flat paint brushes
- White bristle & PET in chrome plated ferrule
- wooden handle
- Packing: PVC bag with color label

CODE	Ukuran	Qty / Carton	Harga Retail
40121	1"	60 / 600	IDR 9000
40123	2"	60 / 360	IDR 15.400
40125	3"	18 / 180	IDR 24.800



### BLADE FOR TILE CUTTER



- High quality TCT material: YG6X
- Suitable for TOLSEN stock No.41032 and 41033
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
41037	φ15xφ6x1.5mm	50 / 200	IDR 27.800

### BLADE FOR TILE CUTTER



- High quality TCT material: YG6X
- Suitable for TOLSEN stock No.41034
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
41038	Ø22xØ10.5x2mm	25 / 50	IDR 128.600

### TILE CUTTER



- Replacable cutting blades : Ø15xØ6x1.5mm
- Max cutting: 10mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
41033	400mm	1 / 10	IDR 359.400





### CAULKING GUN



- Size: 225mm / 9"
- Aluminum body, steel trigger
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
43050	225mm,9"	1 / 24	IDR 77.200



## WELDING TOOLS

### ELECTRODE HOLDER



- CE approval
- Material: Upper iron, Lower brass
- Nylon grip
- Includes 2pcs hex keys
- Electrodes through: 5/64"-1/4" (2.0mm-6.35mm)
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
44928	230mm, 300A	1 / 25	IDR 141.600

### 500A ELECTRODE HOLDER



- CE approval
- Material: Upper iron, Lower brass
- Nylon grip
- Includes 2pcs hex keys
- Electrodes through: 3/32"-1/4" (2.5mm-6.35mm)
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
44935	250mm, 500A	1 / 25	IDR 161.600



### 800A ELECTRODE HOLDER



- CE approval
- Material: Upper iron, Lower brass
- Nylon grip
- Includes 2pcs hex keys
- Electrodes through: 3/32"-5/16" (2.5mm-8mm)
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
44936	270mm, 800A	1 / 25	IDR 187.400

## OTHERS TOOLS

### LUGGAGE ROPE



- Material: rubber
- Diameter: 10mm 3/8"
- Hook: 3.2mm 1/8", with protective caps
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
62237	600mm / 24"	18 / 108	IDR 15.400
62239	1200mm / 48"	12 / 72	IDR 22.600
62240	1800mm / 72"	6 / 48	IDR 25.800

### 2PCS LUGGAGE ROPE SET



- Material: latex and rubber
- Diameter: 7mm
- Hook: 3mm, with protective caps
- Packing: PVC bag with paper hanger

CODE	Ukuran	Qty / Carton	Harga Retail
62242	600mm / 24"	12 / 72	IDR 20.600
62243	900mm / 36"	12 / 72	IDR 25.200



## HEAVY DUTY ALUMINUM PICK UP TOOL



- Aluminum alloy tube
- Tube dia.:23.8mm, thickness:0.8mm
- Ergonomic handle with safety lock
- Non-slip rubber jaw to ensure a secure hold
- High quality nylon plastic components
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
50093	870mm	1 / 12	IDR 175.200

## DRAIN CLEANER



- Full flexible plated spring steel
- With plastic handle
- With "S" hook, zinc plated
- Packing: color label with shrink

Code	Ukuran	Qty / Carton	Harga Retail
50100	Ø6mmx3M	20 / 40t	IDR 57.800

NEW ITEM

## BICYCLE LOCK



- PVC wirerope, zinc alloy lock cylinder, ABS case
- With 2pcs iron keys
- Packing: tie card

CODE	Ukuran	Qty / Carton	Harga Retail
55170	Ø12x800mm	10 / 60	IDR 67.000



## NYLON CABLE TIE



- Nylon 66

- 100pcs packing: PE bag with color label

CODE	Ukuran	Qty / Carton	Harga Retail
50115	2.5x100mm	200 / 400	IDR 12.600
50116	2.5x100mm	100 / 200	IDR 21.200
50118	3.6x200mm	100 / 200	IDR 40.400
50120	4.8x300mm	50 / 100	IDR 82.000
50132	3.6x200mm	50 / 100	IDR 53.600
50161	2.5x200mm	100 / 200	IDR 26.400
50163	3.6x300mm	50 / 100	IDR 62.000
50173	7.6x450mm	15 / 30	IDR 235.600
50522	4.8x400mm	25 / 50	IDR 117.600

## NYLON CABLE TIE



- Nylon 66, DuPont raw materail

- CE approval

- UL approval

- In accordance with EN62275

- DNV approval

- GL approval

- RoHS approval

- REACH approval

- Nature color

- 100pcs Packing: PE bag with color label

CODE	Ukuran	Qty / Carton	Harga Retail
50105	2.5x100mm	200 / 400	IDR 13.200
50106	2.5x140mm	200 / 400	IDR 21.200
50108	3.6x200mm	100 / 200	IDR 40.400
50109	4.8x200mm	50 / 100	IDR 53.000
50110	4.8x300mm	50 / 100	IDR 82.000
50112	4.8x400mm	25 / 50	IDR 117.600
50131	3.6x250mm	50 / 100	IDR 53.600
50141	2.5x200mm	100 / 200	IDR 26.400
50143	3.6x300mm	50 / 100	IDR 62.000



## 2PCS TIE DOWN SET



- GS approved
- Lashing capacity: 200kgs
- Strap width: 25mm
- Packed by sliding card

Code	Ukuran	Qty / Carton	Harga Retail
62246	25mmx2.5M	6 / 48	IDR 57.200

## RATCHET TIE DOWN



- Strap width: 25mm
- GS approved
- Lashing capacity: 135kgs
- Breaking strength: 270kgs
- Zinc plated ratchet
- Packed by sliding card

Code	Ukuran	Qty / Carton	Harga Retail
62248	25mmx5M	6 / 36	IDR 68.200

## 2PCS RATCHET TIE DOWN SET



- GS approved
- Lashing capacity: 225daN
- Strap width: 25mm
- Zinc plated ratchet, with PVC grip
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
62252	25mmx5M	4 / 12	IDR 171.000

## 4PCS RATCHET TIE DOWN SET



- GS approved
- Lashing capacity: 225daN
- Strap width: 25mm
- Zinc plated ratchet, with PVC grip
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
62254	25mmx5M	1 / 6	IDR 314.800



## RATCHET TIE DOWN



- GS approved
- Lashing capacity:1000daN
- Strap width:38mm
- With ratchet and double j hooks,Zinc plated
- Packing: plastic hanger with color label

Code	Ukuran	Qty / Carton	Harga Retail
62261	38mm x 6M	3 / 12	IDR 232.400

## RATCHET TIE DOWN



- GS approved
- Lashing capacity:2500daN
- Strap width:50mm
- With ratchet and double j hooks,Zinc plated
- Packing: straps

Code	Ukuran	Qty / Carton	Harga Retail
62265	50mm x 9M	1 / 6	IDR 489.800

# GARDEN TOOLS



## 8 PATTERN NOZZLE



- 8 selectable patterns: full, angle, shower, mist, center, flat, cone, soaker
- Durable ABS body with TPR comfort grip
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57100	-	12 / 48	IDR 64.600

## ADJUSTABLE NOZZLE



- Adjustable from fine mist to powerful jet stream
- Durable ABS body with TPR comfort grip
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57101	-	12 / 48	IDR 58.800



## ADJUSTABLE NOZZLE



- Adjustable from fine mist to powerful jet stream
- Durable ABS body with PP material
- Global quick connect adapter
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57102	-	24 / 96	IDR 15.400

## GARDEN SPRAYER



- 2L
- Material: PE
- Brass nozzle
- Maximum working pressure: 2.0 Bar
- Packing: plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
57281	2L	1 / 12	IDR 81.400

## GARDEN SPRAYER



- 5L
- Material: PE
- With belt
- Maximum working pressure: 2.0 Bar
- Packing: plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
57292	5L	1 / 6	IDR 248.200

## GARDEN PRESSURE SPRAYER



- PE body PP accessories, glass fiber spray bar
- 1.5m leather tube
- With belt
- Maximum working pressure: 0.2-0.4 MPa
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
57295	16L	1 / 1	IDR 561.200



## STRAIGHT PURNING SHEAR



- Fine polished
- Dipped handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31019	200mm, 8"	10 / 60	IDR 89.800

## BYPASS PATTERN PRUNING SHEAR



- Fine polished
- Dipped handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31022	200mm, 8"	10 / 60	IDR 133.600

## BYPASS PATTERN PRUNING SHEAR



- 65Mn blade
- Plastic handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31020	200mm, 8"	10 / 60	IDR 91.800

## BYPASS PATTERN PRUNING SHEAR



- 65Mn blade
- Plastic handle
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31021	200mm, 8"	10 / 60	IDR 91.800





### 2 WAY COUPLING



- Material: ABS
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57112	-	30 / 120	IDR 8.200

### 1/2" HOSE CONNECTOR



- Material: ABS + PP
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57118	1/2"	30 / 120	IDR 10.400

### STRAIGHT PRUNING SHEAR (INDUSTRIAL)



- Stainless steel blade, fine polished
- Zinc alloy handle, with PVC grips
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31031	200mm, 8"	10 / 60	IDR 117.600

### BYPASS PATTERN PRUNING SHEAR



- Stainless steel blade, fine polished
- Zinc alloy handle, with PVC grips
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
31032	200mm, 8"	10 / 60	IDR 121.000



### HOSE REEL



- Material: PP
- Fits hose size up to 1/2"x45m
- Folding handle
- Simple click and lock assembly
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
57221	-	1 / 5	IDR 317.800

### EXPANDABLE HOSE



- Size: 5m
- Stretch to 3 times its length
- Super light weight and easy to store
- Hose will expand as you stretch it
- None kinking
- With 8 pattern nozzle
- With hose connector 1/2"-3/4"
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
57250	5m	1 / 12	IDR 304.800

### 1/2" HOSE CONNECTOR



- Material: ABS
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57119	-	30 / 120	IDR 14.200

### 3PCS HOSE CONNECTOR



- 1pc 1/2" Hose Connector
- 1pc 1/2" Hose Connector with Water Stop
- 1pcs 1/2" tap Adaptor
- Packing: skin card

Code	Ukuran	Qty / Carton	Harga Retail
57120	1/2"	6 / 48	IDR 30.400



### TRIMMER LINE



- Straight and black wire
- Wooden handle
- Packing: hang tag

Code	Ukuran	Qty / Carton	Harga Retail
77652	1.6mmx15m / 0.063"x50ft	12 / 120	IDR 20.000
77654	2.4mmx15m / 0.095"x50ft	12 / 120	IDR 25.200
77657	2.7mmx15m / 0.105"x50ft	12 / 120	IDR 32.600

### GASOLINE CHAIN SAW



- Engine capacity: 52cc
- Powerful 2-stroke engine
- Rated power:2000W/2.6Hp
- Idling speed:3000rpm±5%
- Max. cutting diameter:500mm(20")
- Chain pitch: 3/8" (0.325")
- Fuel tank capacity:550ml
- Oil tank capacity:260ml

Code	Ukuran	Qty / Carton	Harga Retail
79614	2000W/2.6HP	1 / 2	IDR 2.955.600



### PETROL BRUSH CUTTER AND LINE TRIMMER (INDUSTRIAL)



- Engine capacity: 43cc
- Powerful 2-stroke engine
- Rated power: 1500w/2HP
- Idling speed: 3000RPM±5%
- Cutting width of trimmer: Ø460mm
- Line: Ø2.4mmx5m
- Cutting width of blade:255mm(3teeth)
- Shaft length: 1.5m
- Fuel tank capacity:1.2L
- Easy starting
- Double safety shoulder harness with quick release mechanism
- Packed by color box in carton box

Code	Ukuran	Qty / Carton	Harga Retail
79620	43cc	1 / 1	IDR 3.529.600

### ELECTRIC HAND PUSH LAWN MOWER 35L GRASS BAG



- Zongshen brand engine(The best one in China)
- Displacement:149cc
- Euro 5 emission standard approval
- CE approval
- Rated power:2200W(3HP)
- Rated speed: 2850rpm
- Drive type:Hand push
- 4 stroke engine
- Cutting height:25-70mm (8 positions)
- Cutting width:510mm / 20"
- Deck material:steel
- Grass box volume:65L
- Fuel tank capacity: 0.85L
- Oil volume: 0.4L
- Front wheel size: 178mm
- Rear wheel size: 250mm
- Packed by carton box

Code	Ukuran	Qty / Carton	Harga Retail
79624	220W	1 / 1	IDR 6.948.400



## TELESCOPING PICK UP TOOL AND MIRROR SET



- 1pc telescoping pick up tool
- Magnetic power 5LBS
- With LED light, 3x1.5V LR44 batteries included
- Telescope from 245-800mm
- 1pc Fixed shaft inspection mirror
- Diameter: 50mm
- Telescope from 240-700mm
- Stainless steel tube
- Bi-color dipped handle
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
66005	-	50	IDR 106.000

## PICK UP TOOL WITH CLAW



- Flexible shaft, chrome plated
- size of claw: 1,5x0,6mm
- Max grabbing capacity: 750g
- Max grabbing diameter: 25mm
- Magnetic holding capacity: 4Lbs
- Two-component plastic handle
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
66015	610mm,41"	1 / 72	IDR 72.600

## 12V/24V BATTERY CHARGER



- CE approval
- safe and reliable electronic circuit design
- small size, light weight, high efficiency, convenient carrying and simple use.
- It is suitable for charging the batteries of motorcycles, battery cars, tractors, small cars and buses, engineering vehicles, transport vehicles, sailboats and yachts etc...
- Charging various 12V or 24V lead-acid batteries
- Fast charging function for 12V batteries
- pointer-type current displays dynamic currents during charging, visible real-time charging current makes it more accurate and faster
- Double humidity control and two fuses, providing safety protection

Code	Ukuran	Qty / Carton	Harga Retail
79997	230VAC, 12/24V 9/4A	1 / 2	IDR 1.420.600



### 3-JAW GEAR PULLER



- Overall forged steel with hardened treatment
- Zinc plated surface treatment
- Thread: black finished
- Packing: drawing box

Code	Ukuran	Qty / Carton	Harga Retail
65010	3"	- / -	IDR 79.200
65011	4"	- / -	IDR 118.800

### OIL CAN (300ML)



- Iron body with yellow powder coated
- Flexible spout
- Iron robust pump with zinc plated
- O-seal ring in the cover
- Packing: color label

Code	Ukuran	Qty / Carton	Harga Retail
65223	300ml	- / -	IDR 120.800

### ENGINE CRANE



- CE approval
- Capacity: 2 Ton
- Min. Height: 100mm
- Max. Height: 2380mm
- N.W. / G.W. : 80 / 83KG
- Package Size: 1# 1360x315x160mm
- Package Size: 2# 730x585x90mm
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
67202	2 Ton	- / -	IDR 7.516.400



### BICYCLE FLOOR PUMP



- Material: metal barrel
- Dimensions: Ø43x570mm
- Ergonomically designed comfortable handle
- Fits Presta, Schrader and Dunlop valve, free ball needle, and gas needle
- 80 PSI / 5.5 Bar high pressure capacity
- Packing: paper hanger with plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
65503	Ø43x570mm	1 / 10	IDR 183.600

### BICYCLE FLOOR PUMP WITH GAUGE



- Material: metal barrel
- Dimensions: Ø38x610mm
- Ergonomically designed comfortable Nylon handle
- Fits Presta, Schrader and Dunlop valve, free ball needle, and gas needle
- 120 PSI / 88 Bar high pressure capacity
- Packing: paper hanger with plastic bag

Code	Ukuran	Qty / Carton	Harga Retail
65505	Ø38x610mm	1 / 10	IDR 221.400

### HAND PUMP



- Material steel
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
65501	Ø38x485mm	1 / 10	IDR 106.000



### CHAIN BLOCK (INDUSTRIAL)



- CE/GS approval
- Safe working load: 1Ton
- Standard lift: 3m
- Load chain Fall: 1
- Dynamic load: 15KN
- Chainpull to lift full load: 250N
- Load chain diameter: 6x18mm
- Sealed roller bearing
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
62401	1T / 3m	1 / 1	IDR 2.032.200
62402	2T / 3m	1 / 1	IDR 2.825.00
62403	3T / 3m	1 / 1	IDR 3.618.000
62411	1T / 3m	1 / 1	IDR 1.333.600
62412	2T / 3m	1 / 1	IDR 1.619.000
62413	3T / 3m	1 / 1	IDR 2.541.800

### HAND WINCH



- CE approval
- One piece forged gear with fine and durable performance
- Mainly used for horizontal towing
- Widely applied on industrial and agricultural fields
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
62451	4.0mmx10M	1 / 6	IDR 438.000
62452	4.0mmx10M	1 / 6	IDR 577.000
62453	5.0mmx10M	1 / 4	IDR 797.200





### ALUMINIUM OXIDE FLAP FLAP DISC (FIBRE BACKING)



- MPA approved
- For steel and wood
- Packing: colox label with color box

CODE	Grit	Ukuran	Qty / Carton	Harga Retail
77201	40#	100x16mm	16 / 160	IDR 14.800
77202	60#	100x16mm	16 / 160	IDR 14.800
77203	80#	100x16mm	16 / 160	IDR 14.200
77205	120#	100x16mm	16 / 160	IDR 14.200

### 5PCS SANDING SHEET FOR RANDOM ORBITAL SANDER



- Size 125mm / 5"
- Suitable For TOLSEN 79565, 79761
- Ideal for metal, wood and paint
- High quality fibre backed for multiple using times
- Packing : color bag

CODE	Grit	Ukuran	Qty / Carton	Harga Retail
77231	40#	125mm / 5"	10 / 200	IDR 14.400
77232	60#	125mm / 5"	10 / 200	IDR 14.400
77233	80#	125mm / 5"	10 / 200	IDR 13.900
77234	120#	125mm / 5"	10 / 200	IDR 13.900
77235	150#	125mm / 5"	10 / 200	IDR 13.900
77236	180#	125mm / 5"	10 / 200	IDR 13.900
77237	240#	125mm / 5"	10 / 200	IDR 13.900



### CUP WIRE BRUSH WITH NUT (INDUSTRIAL)



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
77600	75mm / M10x1.5	12 / 48	IDR 53.600
77601	75mm / M14x2	12 / 48	IDR 53.600
77602	100mm	6 / 36	IDR 89.800
77603	125mm	6 / 36	IDR 76.800

### CUP TWIST WIRE BRUSH WITH NUT (INDUSTRIAL)



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.5mm
- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
77610	75mm / M10x5	12 / 48	IDR 63.000
77611	75mm / M14x2	12 / 48	IDR 63.000
77612	100mm / M14x2	4 / 16	IDR 105.000

### CUP TWIST WIRE BRUSH WITH NUT (INDUSTRIAL)



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.5mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
77622	100mm	4 / 16	IDR 165.200

### CRIMPED WIRE BEVEL BRUSH (INDUSTRIAL)



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
77627	100mm	10 / 40	IDR 56.800



### TWIST WIRE BEVEL BRUSH (INDUSTRIAL)



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.5mm
- Thread:M14\*2
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
77629	100mm	15 / 60	IDR 64.000

### CUP BRUSH WITHSHANK



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Shank dia:6.35mm(1/4")
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
77548	50/4.500rpm	12 / 120	IDR 20.600



### CIRCULAR GRINDING WIRE BRUSH WITH SHANK



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Shank dia:6.35mm(1/4")
- Packing: blister card

Code	Ukuran	Qty / Carton	Harga Retail
77540	50mm/4.500rpm	10 / 80	IDR 18.400
77542	75mm/4.500rpm	10 / 80	IDR 22.600
77543	100mm/4.500rpm	12 / 72	IDR 32.600

### WIRE END BRUSH WITH SHANK



- Ideal for removing rust, paint and varnish from metal surfaces
- Wire dia:0.3mm
- Shank dia:6.35mm(1/4")
- Packed by sliding card

Code	Ukuran	Qty / Carton	Harga Retail
77546	24mm	12 / 120	IDR 19.600

### ULTRATHIN DIAMOND DISC



- Ideal for brick, plaster, tile-special
- Longer using life
- Packing: double blister

Code	Ukuran	Qty / Carton	Harga Retail
76756	115x22.2 (20)mm 4-1/2"x7/8"	50 / 100	IDR 133.200



### 16PCS DRILL BITS SET



- 6pcs HSS TWIST drill bits: 2.0, 3.0, 4.0, 5.0, 6.0, 8.0mm
- 5pcs wood drill bits: 4.0, 5.0, 6.0, 8.0, 10.0 mm
- 6pcs masonry drill bits: 4.0, 5.0, 6.0, 8.0, 10.0 mm
- Packing: plastic box with double blister

Code	Ukuran	Qty / Carton	Harga Retail
75628	-	6 / 24	IDR 203.200

### FORSTNER DRILL BIT



- TCT blade
- One-piece forged body
- Packing: plastic box with color label

Code	Ukuran	Qty / Carton	Harga Retail
75654	Ø35mm	8 / 80	IDR 90.800

### FLAT CUTTING-OFF WHEEL (TYPE 41)



- For metal & stainless steel

Code	Ukuran	Qty / Carton	Harga Retail
76101	105×1.2×16mm 4"x1/21"x5/8"	60 / 400	IDR 6.200.000
76131	100×1.0×16mm 4"x1/25"x5/8"	50 / 400	IDR 4.600.000

### DOUBLE ROW SEGMENTED TURBO CUP GRINDING WHEEL



- For metal & stainless steel

Code	Ukuran	Qty / Carton	Harga Retail
776683	100×22.2 (20)mm 4"x7/8"	1 / 20	IDR 201.400



### SAFETY GOGGLE



- CE and ANSI approved
- Expert quality made from impact resistant polycarbonate
- Gives clear distortion free viewing
- Adjustable leg of frame for comfortable use and fit
- Packing: poly bag with paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
45071	-	25 / 100	IDR 30.000

### SAFETY GOGGLE



- CE and ANSI approved
- Full view design
- Impact resistant
- Fit to wearing the corrective glasses, also can be used as visitors glasses.
- Can defend against splash particles in the round
- Packing: poly bag with paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
45072	-	25 / 100	IDR 33.200

### EAR PLUG



- CE approval
- Conforms to ear structure, safe and sanitary
- Made from polyurethane foam, smooth and ultra supple; superior noise reduction effect, let operators keep acute hearing in noise ambient.
- Packing: OPP bag

Code	Ukuran	Qty / Carton	Harga Retail
45081	-	100 / 2000	IDR 3.200



NEW ITEM

### LEATHER WORKING GLOVES



- CE approved
- Material: cow split leather
- Black cow split leather palm rest
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
45024	10(XL)	12 / 72	IDR 80.400

NEW ITEM

### MECHANIC GLOVES



- Form-fitting helps keep hands cool and comfortable.
- Double-stitched index finger construction improves durability.
- Flexible closure provides a secure fit to the wrist.
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
45044	10("XL)	12 / 72	IDR 162.400

NEW ITEM

### CUT RESISTANCE PROTECTIVE GLOVES ( LEVEL 5 )



- CE approved
- 13G cut resistance level 5 liner with PU palm coated
- Seamless HPPE liner offers extraordinary comfort and cut protection
- 13 Gauge offers super thin and more comfortable
- Polyurethane coating offers incredible grip and abrasion resistance
- Durable protection for long time wearing
- Packing: paper hanger

Code	Ukuran	Qty / Carton	Harga Retail
45041	10"(xl)	10 / 60	IDR 63.000



NEW ITEM

### MECHANIC GLOVES



- EVA foam padding absorbs and dissipates high-impact energy through the palm
- Molded PVC knuckle guards and full-length fingertip protection reduce the risk of impact and pinching injuries.
- Form-fitting material keeps your hands cool and comfortable while you work.
- Dual-layer internal fingertip reinforces the index finger and thumb for added durability.
- Durable synthetic leather palm.
- Flexible closure provides a secure fit to the wrist.
- Packing: paper hanger

Code

Ukuran

Qty / Carton

Harga Retail

45047

10(XL)

12 / 72

IDR 247.600

NEW ITEM

### WORKING GLOVES



- CE approval
- Material of liner: Polyester
- With natural latex coated palms and fingertips
- Knitted wrist
- Excellent comfort and fit
- Outstanding dexterity
- Excellent puncture resistance at palm, long lasting and perspiration-free, long wearing
- Packing: paper card

Code

Ukuran

Qty / Carton

Harga Retail

45016

10(XL)

12 / 120

IDR 26.600





NEW ITEM

### SAFETY HARNESS



- Full body harness
- Comply with CE requirements
- Shoulder & thigh strap with dual color
- 45mm polyester webbing
- Adjustable thigh and chest strap
- 1pc anti-falling dorsal D-ring
- Chest strap position can be adjusted vertically
- Reflective strap on the shoulder and back to make it more bright & safe during night work
- Packing: color box

Code

Ukuran

Qty / Carton

Harga Retail

45261

-

1/10

IDR 269.200



### GASOSINE PLATE COMPACTOR



- Weight: 60kgs
- Frequency: 5600VPM
- Centrifugal force: 10.5kN
- Compaction depth: 20cm
- Travel speed: 40cm/s
- Efficiency: 450m<sup>2</sup>/hr
- Plate size: 50x36cm
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
86101	4.8Kw(6.5HP)	1 / 1	IDR 15.508.800

### GASOSINE PLATE COMPACTOR



- Weight: 125kgs
- Frequency: 4300VPM
- Centrifugal force: 25kN
- Compaction depth: 30cm
- Travel speed: 25cm/s
- Efficiency: 500m<sup>2</sup>/hr

Code	Ukuran	Qty / Carton	Harga Retail
86109	4.8Kw(6.5HP)	1 / 1	IDR 30.000.000

### GASOLINE TAMPING RAMMER



- Weight: 79kgs
- Impact force: 10kN
- Jumping stroke: 65mm
- Impact rate: 450-650vpm
- Plate size: 34.5x28.5cm
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
86124	4.8Kw(6.5HP)	1 / 1	IDR 26.675.200



### GASOLINE CONCRETE VIBRATOR



- Claw type coupling
- Not included vibrator poker
- Weight: 21.5kgs
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
86141	4.8Kw(6.5HP)	1 / 1	IDR 6.563.400

### VIBRATOR POKER



- Claw type fitting
- Head length:580mm
- Vibrating frequency:200Hz
- Vibrating amplitude:1.2mm
- Flexible hose length:6m
- Packing: carton box

Code	Ukuran	Qty / Carton	Harga Retail
86153	38mm / 6m	1 / 1	IDR 3.024.400
86154	48mm / 6m	1 / 1	IDR 3.155.400



## VARIABLE SPEED ANGLE POLISHER



- CE approval
- Input power: 1400W
- Rated Voltage: 230-240V
- Frequency: 50Hz
- No load speed: 800-3300/min, Variable speed
- Polishing pad diameter: 180mm
- M14 spindle thread
- Durable aluminum gear box
- with 1pc polishing pad
- 1pc wool bonnet
- 1pc D type handle
- 1 pair carbon brush
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
88598	1400W	1 / 4	IDR 1.469.400

## LAMINATE TRIMMER



- Input power: 500W
- Rated Voltage: 220-240V
- Frequency: 50/60Hz
- No load speed: 33500/min
- Chuck diameter: 1/4" and 6mm
- Graduated scale for adjusting depth of trimming
- Transparent plastic base for clear view of trimming edge
- 1pc guide fence
- 1pc template guide
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79539	500W/1/4" 6mm	2 / 8	IDR 1.019.000

## KEY CHUCK



- Packing: color box

CODE	Ukuran	Qty / Carton	Harga Retail
79160	1.5-10mm	5 / 50	IDR 72.000
79161	1.5-13mm	5 / 40	IDR 87.200



NEW ITEM

### HOT AIR GUN



- Approved by TUV/GS, CE+EMC
- 230V-50HZ
- 2 adjustable temperature ranges  
range 1 = 1000W, 300L/min at 350°C  
range 2 = 2000W, 500L/min at 550°C
- Including wide range of accessories  
1 pc pointed nozzle  
1 pc reversing nozzle  
1 pc wide angle nozzle  
1 pc edge protection nozzle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79100	2000W	1 / 10	IDR 369.000

NEW ITEM

### AUTOMATIC PUMP CONTROL



- CE approval
- Input power: 1100w
- Rated Voltage: 220-240V
- Frequency: 50/60Hz
- Max. current: 10A
- Starting pressure: 1.5bar
- Max. working pressure: 10bar
- Pipe diameter: 1"x1"
- Waterproof Rate: IP65
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
79968	1100w	1 / 12	IDR 655.600



NEW ITEM

### 20V LI-ION BRUSHLESS CORDLESS ANGLE GRINDER (INDUSTRIAL)



- Brushless motor
- CE approval
- Soft start
- Restart protection
- Safety clutch
- Quick adjustable protective casing
- Soft grip
- Battery/charger not included
- With 1pc side handle and 1pc wrench
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
87278	20V	1 / 4	IDR 1.564.600

NEW ITEM

### 20V LI-ION CORDLESS STRING TRIMMER



- CE approval
- 2 telescopic aluminum tubes with trimming function
- Flower protection frame
- Auxiliary handle can be rotated
- Perfect ergonomics and soft-grip handle
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
87372	200W	1 / 2	IDR 1.012.400

### 20V LI-ION BRUSHLESS CORDLESS SHEAR (INDUSTRIAL)



- Brushless motor
  - CE approval
  - LI-Ion battery
  - SK5 cutting blade
  - Electric speed
  - Soft grip
  - With wrist strap
- Includes :  
2pcs 2.0Ah battery packs  
1pc battery charger : 220-240VAC 50/60Hz  
Europlug, 1hr Fast charging
  - Packing : BMC + color sleeve

Code	Ukuran	Qty / Carton	Harga Retail
87380	20V	1 / 4	IDR 3.340.300



### LI-ION BATTERY PACK



- LED battery power indicator
- Compatible with all TOLSEN MP20V cordless tools
- Compatible chargers: 87485/87486/87487
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
87472	20V	4 / 24	IDR 595.000

### LI-ION BATTERY CHARGER



- CE approval
- For charging TOLSEN 20V 2.0Ah battery 87472
- Charging TOLSEN 20V 2.0 Ah battery in 60 minutes
- LED battery power indicator
- Europlug
- Packing: color box

Code	Ukuran	Qty / Carton	Harga Retail
87485	20V	4 / 24	IDR 328.600