



ENGINEERING SUPPLIES


SAFETY EQUIPMENT

High Five Industrial Nitrile Glove			
	Description	Code	Size
	<ul style="list-style-type: none"> • Excellent chemical and oil resistance • Excellent puncture and abrasion resistance • 100% Nitrile rubber – very skin friendly 	SGDG	Large


Rigger Gloves			
	Description	Code	Size
	<ul style="list-style-type: none"> • Premium full grain cowhide rigger glove • Demanded by industrial users throughout New Zealand 	SGGE275L	Large
	<ul style="list-style-type: none"> • Soft, durable and dexterous leather 	SGGE275XL	X-Large

Rigger Gloves			
	Description	Code	Type
	<ul style="list-style-type: none"> • Premium side leather • Reinforced palm, thumb, wrist and knucklebar 	SGGBB160	Regular pair
	<ul style="list-style-type: none"> • KEVLAR sewn • Fully lined 	SGGLG160	Left handed pair

Black Bull Gloves			
	Description	Code	Size
	<ul style="list-style-type: none"> • Black 13 gauge seamless polyamide/spandex liner for increased comfort and breathability • Patented multi-coated foam nitrile coating creates a spongy, abrasion resistant but flexible barrier that repels liquids to provide an excellent wet or dry grip • Highly dexterous, with form fitting liner knitted with the latest U3 technology 	SGGHC	8,9

Magnum Safety Glasses			
	Description	Code	Type
	<ul style="list-style-type: none"> • Medium impact, anti-scratch lens • Stylish, wrap around design which promotes wear in any work environment • 99.9% UV protection for outdoor wear • Ultra lightweight to increase comfort for extended wear • Anti-fog coated lens ideal for use with dust masks and humid conditions 	SGMA	Amber
		SGMS	Smoke
		SGMC	Clear

Vispec Safety Glasses			
	Description	Code	Type
	<ul style="list-style-type: none"> • Designed to be worn over prescription glasses • Light-weight, comfortable economy eye protector • Medium impact, anti-scratch lens • 99.9% UV protection for outdoor wear 	SGVISPEC	Clear


G-MAX Safety Goggles			
	Description	Code	Type
	<ul style="list-style-type: none"> • Panoramic 180° field of vision • Suitable for use over prescription glasses • Outstanding ventilation system • Ergonomic design with co-injected frame • Designed to give optimum fit to all facial contours • 99.9% UV protection for outdoor wear • Medium impact, anti-scratch / anti-fog coated lens • Able to withstand high temperatures 	SGVISPEC	Clear


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SAFETY EQUIPMENT


Proplug Disposable Corded Earplugs		
	Description	Code
	<ul style="list-style-type: none"> • Disposable class 5 ear plugs • Hearing protection for noise level to 110 dB(A) • Pairs packaged in individual barcoded poly bags • 100 pieces per box 	SGEPDCBOX

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	<ul style="list-style-type: none"> • Disposable class 5 ear plugs • Hearing protection for noise level to 110 dB(A) • Pairs packaged in individual barcoded poly bags • 100 pieces per box 	SGEPDUCBOX


X300 Earmuffs		
	Description	Code
	<ul style="list-style-type: none"> • Class 5, SLC80 25dB hearing protection • Hearing protection for noise levels to 110 dB(A) • Solid, lightweight ear cup construction • High quality ear cushions • Low clamping force applies minimum pressure while maintaining a tight snug seal 	SGEM

'Good2glow' Hi Vis Vest			
	Description	Code	Size
	<ul style="list-style-type: none"> • TTMC Compliant • Zip front • Phone pocket with pen partition and ID holder • Fits iPhone and most smart phones • Packed in header carded polybag • Sizes: XS – 4XL (certain sizes available on request) 	SGHVOM	M
		SGHVOL	L
		SGH-VOXL	XL
		SGH-VOXXL	XXL

Respirator P2 With Valve		
	Description	Code
	<ul style="list-style-type: none"> • P2 rating for protection against mechanically and thermally generated particles • Exhalation ProValve for extra air flow • Colour coded packaging for ease of identification • Dual straps give firm and comfortable fit 	SGRGPC321


Respirator P2 With Valve and Active Carbon Filter		
	Description	Code
	<ul style="list-style-type: none"> • Flexible mesh which ensures optimum shape retention for a perfect, airtight fit • Protects against nuisance- level organic vapours in addition to P2 rating • Moulded nosepiece for close fit • QuickLock straps for easy fit and release • Exhalation ProValve for extra airflow 	SGRGPC823


Tuff-Shield		
	Description	Code
	<ul style="list-style-type: none"> • Certified to AS/NZS 1337.1 for extra high impact protection • Anti-scratch / Anti-fog coated lens • 99.9% UV protection for outdoor wear • Ratchet-adjustment headgear • 7-position harness strap adaptable to any head size • 3-position crown angle adjustment 	SGTS


TN1 Tuff-Nut			
	Description	Code	Colour
	<ul style="list-style-type: none"> • Light, comfortable & well-ventilated, short peak design • Hard shell made of UV-resistant ABS materials to absorb and resist high impact • Pin lock 6 point suspension harness • Available in 8 shell colours on request • Easily detachable harness and fully adjustable to fit head sizes between 53cm to 66cm • Ready with universal accessory slots to fit eye, face & hearing protection products 	SGH-PNYR	Yellow
		SGHPW1	White


ENGINEERING SUPPLIES

POWER TOOLS

355mm Metal Cut-off Saw		
	Description	Code
	<ul style="list-style-type: none"> • Powerful 2000W motor • Quick release vice • Spark diversion guide • Convenient spindle lock • Soft-grip handle • Capable of cutting shaped steel up to 130 x 130mm Standard with cut-off wheel and wrench.	TOHICC14SF


10mm Variable Speed Drill		
	Description	Code
	<ul style="list-style-type: none"> • Compact and lightweight • 10mm keyed chuck • Variable speed by trigger and dial plus reverse • Maximum no-load speed 2300rpm • Rubberised non-slip housing Standard with chuck key and carry case	TOHID10VC2


13mm High Torque Drill		
	Description	Code
	The perfect drill for electricians or plumbers who need to drill large holes for wiring or plumbing. <ul style="list-style-type: none"> • Powerful high performance 800W motor • Heavy duty 13mm keyed chuck • Triple reduction gearbox gives a high torque output of 74Nm • Variable speed and reverse Standard with chuck key, side handle and carry case	TOHID13VG


16mm Impact Drill		
	Description	Code
	<ul style="list-style-type: none"> • The perfect drill for electricians or plumbers who need to drill large holes for wiring or plumbing • Powerful high performance 800W motor • Heavy duty 13mm keyed chuck • Triple reduction gearbox gives a high torque output of 74Nm • Variable speed and reverse Standard with chuck key, side handle and carry case.	TOHIDV16V


ENGINEERING SUPPLIES

POWER TOOLS

18V PRO Series 5.0Ah Driver Drill		
	Description	Code
	<ul style="list-style-type: none"> • Heavy duty model – 92Nm Hard Torque output • Heavy duty 2-speed gearbox with metal gear transmission, variable speed and reverse • Heavy duty 13mm steel-cased keyless chuck with ratcheting feature and spindle lock • Ultra-bright LED light to illuminate work area • Battery charge level indicator – to reduce unnecessary charging Standard with 2x 5.0Ah Energy Li-ion batteries, fan-cooled smart charger, driver bit and carry case	TOHIDS18DSDL


18V PRO Series Impact Drill		
	Description	Code
	<ul style="list-style-type: none"> • Heavy duty model – 92Nm Hard Torque output • Heavy duty 2-speed gearbox with metal gear transmission, variable speed and reverse • Heavy duty 13mm steel-cased keyless chuck with ratcheting feature and spindle lock • Impact mode for masonry drilling • Ultra-bright LED light to illuminate work area • Battery charge level indicator – to reduce unnecessary charging Standard with 2x 5.0Ah Energy Li-ion batteries, fan-cooled smart charger and carry case	TOHIDS18DSDL


730W General Purpose Angle Grinder			
	Description	Code	Disk Size
	<ul style="list-style-type: none"> • Available in 100/115mm • Heat resistant, high powered 730W motor • Strong alloy gearbox • Spindle Lock • Ergonomically angled side handle Standard with grinding wheel, wrench, side handle and carry case. Deadman-typeswitch operation available on request.	TOHIG10SR4	100mm
		TOHIG12SR4	115mm


125mm Heavy Duty Angle Grinder		
	Description	Code
	<ul style="list-style-type: none"> • Power and performance in a compact package • Heat resistant, super high powered 1300W motor • Sleek, low profile head • Strong alloy gearbox • Spindle lock and ergonomically angled side handle Standard with grinding wheel, wrench and side handle. Deadman-type switch operation available on request.	TOHIG13SB3

ENGINEERING SUPPLIES

POWER TOOLS

125mm Ergo Heavy Duty Angle Grinder		
	Description	Code
	<ul style="list-style-type: none"> • A new generation Heavy Duty Angle Grinder featuring: • Advanced Ergonomics resulting in new slim body design - only 202mm diameter • New anti-vibration side handle and quick adjust tool-less guard • Increased overload and dust durability from new generation motor - 1200W • New ultra compact gearbox design for better tight area access • Side Mounted switch design <p>Standard with grinding wheel, wrench and side handle</p>	TOHIG13SW


125mm Electronic Safety Angle Grinder		
	Description	Code
	<ul style="list-style-type: none"> • Super-powerful 1500W motor with high overload durability • Safe and easy-to-use paddle switch • Strong alloy gearbox with spindle lock • Tool-less guard adjustment • Anti-vibration side handle • Fully-compliant electronic safety grinder featuring: Kickback protection, Zero-voltage restart protection, Constant speed control, Soft-start control, Overload protection. <p>Standard with grinding wheel, wrench and side handle</p>	TOHIG13YC2

18V 125mm Angle Grinder Bare Tool		
	Description	Code
	<ul style="list-style-type: none"> • 125mm grinding wheel • Slim, soft grip for maximum comfort and control • Slide switch and anti-restart protection • Spindle lock for easy wheel changes • No-load speed 9,100/min • Battery level indicator – for convenience and to extend battery life • Compatible with ALL Hitachi 18V slide batteries • Supplied without batteries, charger and carry case <p>Standard with grinding wheel, wrench and side handle</p>	TOHIG18DSLNN


230mm Angle Grinder		
	Description	Code
	<ul style="list-style-type: none"> • Lightweight & compact new body design for general purpose use • High-performance 2200W motor • High overload durability due to new heat resistant motor • New labyrinth air vent design provides more protection for motor from grit and dirt contamination. • Low profile gearbox for access into tight areas • Soft grip trigger handle <p>Supplied without grinding wheel</p>	TOHIG23SW2

ENGINEERING SUPPLIES

POWER TOOLS

230mm Extra Heavy Duty Angle Grinder		
	Description	Code
	<ul style="list-style-type: none"> • 2400W motor with high overload durability • Super tough alloy outer casing with doubleinsulated polycarbonate inner layer • Easy to operate trigger switch • 3-position anti-vibration side handle • Tool-less guard adjustment • Low profile head for access into confined areas • Auto-stop brushes and anti-dust airflow system for maximum motor protection Standard with grinding wheel, wrench and side handle.	TOHIG23MR

CONSUMABLES

BLU-MOL Mandrel			
	Code	Type	Size
	TOMAN3/8	Standard	3/8"
	TOMAN7/16	Standard	7/16"
	TOPDB3/8	Pilot Drill	3/8" x 89mm
	TOPDB7/16	Pilot Drill	7/16" x 115mm
	TOMANHS3/8	Hex Shank	3/8"

Engineers Chalk Box		
	Code	Pieces Per Box
	COCHALKBOX	144

BLU-MOL Holesaw		
	Code	Size
	TOHS20	20mm
	TOHS30	30mm
	TOHS38	38mm
	TOHS40	40mm
	TOHS45	45mm
	TOHS51	51mm
	TOHS54	54mm
	TOHS57	57mm
	TOHS64	64mm
	TOHS70	70mm
	TOHS80	80mm
	TOHS89	89mm
	TOHS102	102mm
	TOHS114	114mm
	TOHS121	121mm


ENGINEERING SUPPLIES

CONSUMABLES


Black Jet Jobber Drill

	Code	Size
	TODB015	1.0mm
	TODB020	1.5mm
	TODB025	2.0mm
	TODB030	2.5mm
	TODB035	3.0mm
	TODB040	3.5mm
	TODB045	4.0mm
	TODB049	4.5mm
	TODB050	4.9mm
	TODB055	5.0mm
	TODB060	5.5mm
	TODB065	6.0mm
	TODB070	7.0mm
	TODB075	7.5mm
	TODB080	8.0mm
	TODB085	8.5mm
	TODB090	9.0mm
	TODB095	9.5mm
	TODB100	10.0mm
	TODB105	10.5mm
	TODB110	11.0mm
	TODB115	11.5mm
	TODB120	12.0mm
	TODB125	12.5mm
	TODB130	13.0mm


Twist Knot Wire Cup Brush

	Code	Size
	TOWCBTK075	75mm


Crimp Wire Cup Brush

	Code	Size
	TOWCB075	75mm


Hacksaw Frame and Blades

	Code Frame	Code Blades	Size
	TOHACHSAW	TOBLADE18	12 x 18
		TOBLADE24	12 x 24
		TOBLADE32	12 x 32


250mm File Range

	Code	Type
	TOF1/2250	1/2 Round Bastard
	TOFR250	Round Bastard
	TOFS250	Square Bastard
	TOFF250	Second Cut Flat

Kapro 9" Level with Rubber End Caps


	Code
	TOT9LEVEL


Scratch Brush

	Code	Type
	TOWBCS	Mild Steel
	TOWBSS	Stainless Steel


ENGINEERING SUPPLIES


COMPOUNDS AND PAINT


X-PANDO Joint Compound		
	Code	Size
	COEX	450g


Rocol Windsor Graphite Jointing Compound		
	Code	Size
	COHO	500g

Heldite Jointing Compound		
	Code	Size
	COHE	250g


CRC CDT Cutting Oil		
	Code	Size
	CRC3063	400ml


CRC Weld Anti-Spatter		
	Code	Size
	CRC3358	400ml

CRC Paint Range			
	Code	Description	Size
	CRC2091	Prime It	400ml
	CRC2087	Bright Zinc	400ml
	CRC2089	Black Zinc	400ml
	CRC2085	Zinc It	350gm
	CRC2185	Zinc It	1 litre

Haydn Paint Brushes		
	Code	Size
	PNTBRUSH038	38mm
	PNTBRUSH050	50mm
	PNTBRUSH063	63mm
	PNTBRUSH075	75mm
	PNTBRUSH100	100mm

Rex-Q-Steel		
	Code	Size
	CORQS	800g


Rex-Q-Steel		
	Code	Size
	OILREX	4 litre

Dulux CR Reducer		
	Code	Size
	PNTROT/20L	20 litre
	PNTROT/4L	4 litre


ENGINEERING SUPPLIES

COMPOUNDS AND PAINT


DULUX Metalshield FD ZP Primer is an anti-corrosive shop or field primer used for the protection of structural steel in mild industrial and commercial environments and is ideal where fast turnaround time is needed and a high zinc phosphate content is required for good corrosion protection.

Dulux Primer Range			
	Code	Description	Size
	PNTBO/15L	Black Oxide FDZP	15 litre
	PNTGO/15L	Grey Oxide FDZP	15 litre
	PNTRO/15L	Red Oxide FDZP	15 litre
	PNTGO/4L	Grey Oxide FDZP	4 litre
	PNTRO/4L	Red Oxide FDZP	4 litre
	PNTETCHG/4L	Ultra Etch Primer	4 litre

ABRASIVES

Flexovit Reinforced Cut-Off Wheel		
	Code	Size
	TOCO10010	102 x 1mm
	TOCO11510	115 x 1mm
	TOCO12510	127 x 1mm
	TOCO18025	178 x 2.5mm
	TOCO18025	230 x 2.5mm
	TOCO35630	356 x 3mm

Flexovit Reinforced Grinding Wheel		
	Code	Size
	TOFD11560	115 x 22mm P60
	TOFD11580	115 x 22mm P80
	TOFD12560	125 x 22mm P60
	TOFD12580	125 x 22mm P80

Flexovit Reinforced Grinding Wheel		
	Code	Size
	TOGD100	100 x 6 x 16mm
	TOGD115	115 x 6 x 22mm
	TOGD125	125 x 6.8 x 22mm
	TOGD18	180 x 6.8 x 22mm
	TOGD230	230 x 6.8 x 22mm

ENGINEERING SUPPLIES

WELDING

Arc Welding Electrodes PH28		
	Code	Size
A universal electrode which has medium heavy rutile coating, which yields a fairly rapid solidifying slag. It is very easy to apply in the vertical up and overhead positions, where a short arc length is beneficial. The weld appearance is very good for all positions. PH 28 has excellent X-Ray properties.	WELDROD28/2.5	2.5mm
	WELDROD28/3.2	3.2mm
	WELDROD28/4.0	4mm

Arc Welding Electrodes PH68		
	Code	Size
This medium-heavy coated rutile electrode produces a rapid freezing slag. Its large droplet type of arc makes it ideal for poor fitting work or where large gaps have to be bridged. It is perfect for site work because with one current setting welds can be done in all positions. Excellent for galvanised steel.	WELDROD68/2.5	2.5mm
	WELDROD68/3.2	3.2mm
	WELDROD68/4.0	4mm

Arc Welding Electrodes PH77		
	Code	Size
An iron powder-bearing low hydrogen electrode for welding steel, low alloy, medium tensile steels and for steels to LT 40 spec in all positions. The metal recovery is approx. 115% and the deposited welds are first class for X-Ray. PH77 is welded with a short arc and due to its higher current characteristics welding is much faster than normal.	WELDROD77/2.5	2.5mm
	WELDROD77/3.2	3.2mm
	WELDROD77/4.0	4mm
	WELDROD77/5.0	5mm

Mig Wire		
	Code	Size
15kg spool (300 mm Ø) of mild steel MIG wire, made from premium quality copper coated MIG wire produced from high quality double deoxidised rod. The higher manganese and silicon levels ensure improved weld metal deoxidation.	MW0.8	0.8mm
	MW0.9	0.9mm
	MW1.0	1.0mm
	MW1.2	1.2mm

- Recommended for welding of mild and medium tensile strength steels
- Excellent choice for general steel construction, sheet metal applications, pressure vessel fabrication, structural welding and pipe welding