#### top gear - top value!

# **Workgench**

**Q.**00

\$**429**.00

WIN)

July/August/September 2021 Issue 52

#### 36V 1/2dr 770Nm Impact Wrench Bare Tool

- Four tightening modes plus Auto-Stop system
  High durability brushless motor

WR36DE(G4Z) • \$504.85 inc gst



#### 18V 6mm Die Grinder Bare Tools

- Variable speed 7,000-29,000rpm
- Overload, kickback and anti-restart protection with brake and soft start

GP18DA(G4Z) Slide Switch • \$309.35 inc gst

GP18DB(G4Z) Paddle Switch • \$327.75 inc gst



#### 36V 125m Angle Grinder Kit

- Overload, kickback and anti-restart protection with brake and soft start
- Kit includes 2x 1,080W Multi Volt batteries, rapid charger and case

G3613DB(GRZ) • \$895.85 inc gst

#### **36V 230mm Angle Grinder Bare Tool**

- AUTO mode adjusts speed automatically
- Overload, kickback and anti-restart protection with brake and soft start

G3623DA(G4Z) • \$493.35 inc gst

#### WORDFIND COMPETITION

Find 13 letters scattered throughout the magazine which spell a common tool. All correct entries will go in the draw. Entries close 1/09/2021. See page 2 for more details.

WIN a Zero-X Force Full HD Drone supplied by Alemlube worth \$350 RRP

# ΗίΚΟΚΙ

HiKOKI 18V Premium Site TV and Radio

Purchase any of the products advertised on the cover or page 3 and go in the draw to win a HiKOKI 18V Premium Site TV and Radio Bare Tool worth \$599 RRP. One entry per invoice Available from SAECOWilson stores from 1/7/21 to 30/9/21.





Bearings | Power Transmission | Engineering Supplies

Scan for online store





#### From the Desk of the Marketing Manager

June saw the co-location of three of our group businesses in Dunedin. SAECOWilson, HCD Flow Technology and Seal Innovations Dunedin all moved into one location at 8 Strathallan Street, offering you a one-stop solution for all your industrial supply requirements.

Purchase any HiKOKI product featured on the cover or page 3 and stand a chance to win a HiKOKI 18V Premium Site TV and Radio worth \$599! Our Wordfind competition also has a great prize for this edition – a Zero-X Force Full HD Drone worth \$350 sponsored by Alemlube.

Be on the lookout for bonus items scattered throughout and take advantage of the Hot Specials on pages 14 - 17.

Our centre pages take a look at conveyor rollers from C&T and Timken's Spherical Roller Bearing Solid-Block Housed Units and Split Plummer Block Solutions.

As always, our dedicated team of experts are standing by to help you get the job done.

#### **OWORDFIND COMPETITION**

Find hidden in this issue 13 letters which make up the name of a common tool. Find all the letters (*like this* W) to spell the tool. Email your answer, name, company, address and phone by **1 September 2021**. A correct entry will be randomly drawn and the winner will be notified. **competition.nzworkbench@saecowilson.co.nz** 



WIN a Zero-X Force Full HD Drone supplied by Alemlube worth \$350 RRP

WIN

Winner of issue 50 March/April front page competition for the Zero-X Force Full HD Drone: Sean Morgan, Tegal Foods, Auckland

#### 55 Thread Sealing Cord 160m

- Faster, more versatile pipe sealant
- Provides instant seal and allows back-off to align fittings
- AGA certificate 6007 to Class III 2000kPa (gas)
- Plumbing safety license AS/NZS 4020:2018 cert no. PST25485 (potable water)
- Temp range -54°C to +150°C

LOC55 • \$37.95 inc gst

#### 569 Hydraulic Thread Sealant 50ml

- Recommended on fine metal threaded fittings used in hydraulic, pneumatic and fuel systems
- Dismantles with normal hand tools
- AGA certificate 3375 to Class III
   2.000kBa (march)
- 2,000kPa (gas) Tested to 10,000psi

LOC569-50 • \$50.83 inc gst





**Congratulations** Brendon Bayne of ECL Group, Dunedin, our Wordfind winner of the May/June issue, who won a Barrelcraft Platter supplied by SAECOWilson worth \$200 RRP. *The answer was HEATGUN* 

#### WORDFIND AND FRONT PAGE COMPETITION TERMS

One entry per person (Wordfind) or one entry per invoice (Cover Competition). NZWB reserves the right to publish the winner's name. Competition is not open for employees, advertisers or their families. Prizes are not transferable and cannot be redeemed for cash.

Any expenses incurred in claiming and using a prize are the sole responsibility of the prize winner. Competition is open to NZ residents only. The judge's decision will be final and no correspondence will be entered into. The winner will be contacted via phone number provided.

#### 5331 Low Pressure Plastic Fitting Thread Sealant 100ml

- Ideal for plastic threaded fittings
- Recommended for low pressure applications
- Plumbing safety license AS/NZS 4020:2018
- cert no. PTT40032 (potable water)
  Temp range -54°C to +150°C

#### LOC5331-100ML • \$32.78 inc gst

#### 577 Thread Sealant 50ml

- For use with tapered or parallel fittings
- Seals coarse metal threads in low temperature
- applications
- AGA certificate 4787 to Class III 2,000kPa
- Plumbing safety license AS/NZS 4020:2018 cert no. PST20158 (potable water)
- Tested to 10,000psi
- Temp range -54°C to +150°C

#### LOC577-50 • \$30.48 inc gst







www.saecowilson.co.nz



# Purchase any item on the front cover or page 3 from 1/7/21 to 30/9/21 and go in the draw.

a Zero-X Force HD Drone worth \$350



#### **SAEC** Wilson

Bearings | Power Transmission | Engineering Supplies





www.saecowilson.co.nz







#### 3000kg Garage Jack & 1500kg Jack Stands Combo

- 3.3 Ton/3000kg Garage Jack:
- Heavy duty with superior lifting capacity Extra wide frame and wheels for stability
- Lifting range: 140mm to 520mm
  WTC3015



- 1.6 Ton/1500kg Jack Stands:
- 10 height settings
   Supplied per pair,
- rating per stand
- Support range
   278mm to 428mm

FREE UTILITY BLANKET Medium #980122

#### 0800 338 833

#### SAECOVISON Bearings | Power Transmission | Engineering Supplies



NADEIA

APA

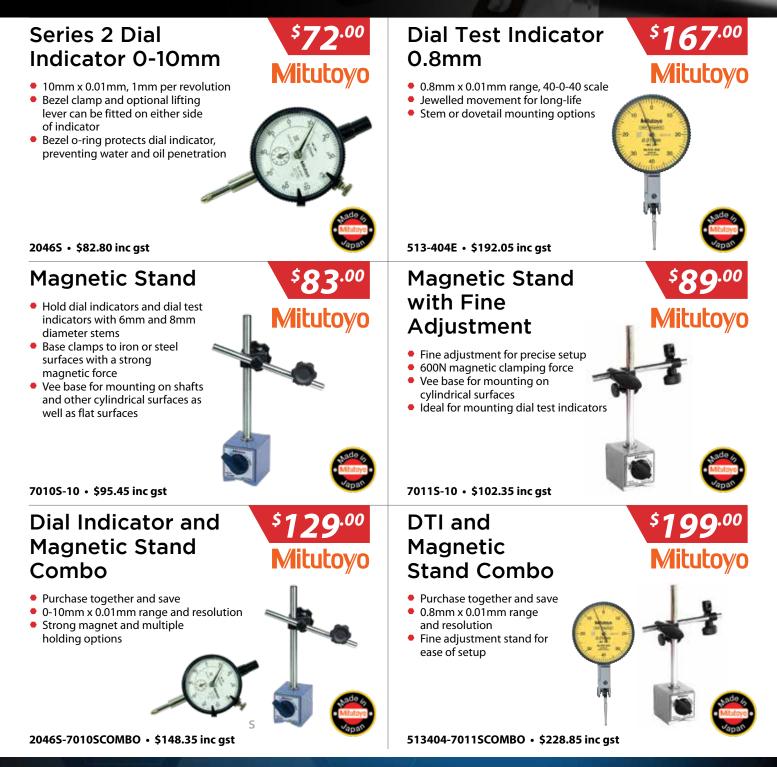
For more details visit

www.hobeca.co.nz

# Mitutoyo

#### ACCURACY YOU CAN DEPEND ON. MEASUREMENT AFTER MEASUREMENT.

Mitutoyo has been making measuring tools such as micrometers and calipers, dial test indicators and system instrument products, for over 80 years. Highly regarded for reliability, durability and accuracy, when the measurement matters you can depend on Mitutoyo.









### **SAECOWIIson**

Bearings | Power Transmission | Engineering Supplies



Holemakei

#### Water-Soluble **Cutting Fluid**



\$15.30

\$26.50

\$116.00

\$309.00

- 10:1 ratio mix one part oil with ten parts water
- Formulated to extend tool life and improve surface finish
- Contains corrosion inhibitors to protect machine parts
- . High resistance to bacterial and fungal growth
- Suitable for use in drilling and milling applications on ferrous and non-ferrous metals

SPFLUID 500ml • \$17.60 inc gst SPFLUID1 1L • \$30.48 inc gst SPFLUID5 5L • \$133.40 inc gst SPFLUID20 20L • \$355.35 inc gst

#### 40mm Magnetic Base Drill 1,100W

- Integrated swarf guard
- Side mounted 450ml coolant tank
- . Max cutter capacity: 40mm @ 52mm depth
- Height: 385mm min, 509mm max
- Twist drill capacity: 16mm

BONUS

Holemaker

Speed: 440rpm, weight: 12.7kg

**BONUS Magnetic Clean-Up Wand BONUS Drill Chuck and Adaptor** HMPRO40 • \$1,781.35 inc gst

SPECIA



#### **35mm Magnetic** Base Drill 1,000W

- Integrated swarf guard
- Lightweight at just 10kg
- Coolant system with magnetic reservoir
- Maintenance-free dual rail slide system •
- Max cutter capacity: 35mm @ 52mm depth Height: 306mm min, 376mm max
- Twist drill capacity: 16mm (Weldon shank only) Speed: 350rpm



#### **BONUS Magnetic Clean-Up Wand** HMPRO35 • \$1,148.85 inc gst

#### **36mm Magnetic Base Angle Drill** 1.000W



- Integrated swarf guard and detachable ratcheting feed lever
- Max cutter capacity: 36mm @ 30mm depth
- Ultra-low profile, just 176mm in height with 36mm stroke
- Twist drill capacity: 12mm (Weldon shank only)
- Speed: 370rpm
- Weight: 9.5kg
- Durable blow mould case, • with cutter guard and safety strap

HMPRO36AD • \$2,719.75 inc gst





#### 60mm Magnetic Base 2-Speed Drilling and Tapping Machine 1,500W

The Holemaker Special 60 is a highly versatile European made machine for professional drilling and tapping applications, featuring the latest innovations in drilling machine technology. The machine's forward and reverse work modes with variable speed adjustment allows thread cutting up to M20 of through holes and blind holes.

SERIES

- New generation Italian made motor
- Intelligent speed control system maintains stable speed regardless of load changes
- Electronic variable speed control
- **Electronic clutch**
- Overload and overheat protection •
- Tilt sensor stops the motor in cases of machine break away
- 360-degree visual monitoring system indicates current condition of the drill, giving safety and diagnostic information e.g. worn brushes
- Intuitive control panel at top of the drill
- Supplied in a durable blow mould carry case with cutter guard and safety strap

#### Specifications:

- Cutter capacity: 60mm @ 75mm depth
- Twist drill capacity: 23mm
- Tap capacity: M20
- #2 morse taper spindle
- 2-speed variable gearbox (160-250rpm and 390-580rpm)
- Lightweight, only 17kg
- 11,000Nm magnetic dead lift (25mm steel plate)
- 190mm stroke
- Height 502mm min, 692mm max



**BONUS Holemaker 4pc Silver Series Annular Cutter Set BONUS Magnetic Clean-Up Wand** 

HMSPECIAL60 • \$4,485.00 inc gst



Holemaker



Hex Keys Set 22pc

ProGuard dry surface technology

13pc imperial and 9pc metric sets

**Ball End** 

L-Wrench

Unique protanium steel

to prevent corrosion

and 1.5-10mm

Lifetime warranty

include sizes 0.050"-3/8"

BO20199 • \$74.75 inc gst

**Trolley 7drw** 

Security locking system EVA foam drawer liners

KK7927 • \$976.35 inc gst

holds all S blades (3.2mm)

Long-lasting, UV stabilised

powder coating is fade resistant

drawer slides

•

**Evolution Tool** 

Heavy-duty 35mm ball bearing



ONDHUS

5.00

#### Workbench July/August/September 2021

**TDR 2000** Tyre Inflator

- Diecast aluminium body with steel lever and impact absorbing rubber bumper
- Supplied with official calibration certificate
- Stamped serial number for individual ID
- Wire-sheathed hose eliminates kinking
- Ergonomically designed trigger with two-click action
- Magnified linear scale
- Calibration: 0-960kPa and 0-138psi
- JP10.2000 \$171.35 inc gst

#### Evolution Tool Chest 9drw

- Heavy-duty 35mm ball bearing drawer slides with 20kg load capacity Automatic drawer retention system
- closes the drawer over the last 30mm
- Security locking system and EVA foam drawer liners
- Ultraviolet stabilised industrial powder coating prevents fading
- Gas strut lid stays and recessed carry handles

#### KK7919 • \$573.85 inc gst

#### **Engineers' Black** Book

- Contains a wealth of up-to-date, useful information with over 160x pages
- Ideal for engineers, trades people, apprentices, machine shops, tool rooms and technical colleges
- Lay-flat format with wire binding for ease of use
- Matt laminated, grease-proof pages

#### L103V3EN • \$102.35 inc gst

#### Metric Drill Set 25pc

- 1.0-13.0mm in 0.5mm rises
- High speed steel
- Industrial quality
- Suitable for drilling wood, metal and plastic
- Robust, slim, metal storage case



G3M • \$171.35 inc gst



KINCROME

49.00



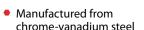












- Vinyl coated handles
- Contains internal bent, internal • straight, external bent, external straight and flag tip pliers





KINCROME



NONG8150 • \$32.78 inc gst

#### **Circlip Pliers** Set 175mm 5pc

#### chrome-vanadium steel

- Industrial quality

#### SAECOVIISON Bearings | Power Transmission | Engineering Supplies











# CONVEYOR Rollers

# TROUGH AND RETURN ROLLERS

Available in 114mm and 127mm diameter, to suit belt widths from 450mm to 1400mm wide.

- Steel, plastic and impact rollers available
- Heavy-duty double-sealed bearings
- Grease-packed triple labyrinth seals
- Recessed end caps for safety





0800 4 BELTS | 0800 423 587 sales@contrans.co.nz | www.contrans.co.nz

**SAECOWIIson** Bearings | Power Transmission | Engineering Supplies



# **TINKEN®** Spherical Roller Bearing Solid-Block Housed Units

When the going gets tough the TOUGH get going and they don't come any tougher than the Timken BLUE BRUTE Solid Block Housed Units. The first choice for timber, mining, construction and other demanding applications.

- Solid One Piece Cast Steel Housing Maximum strength. Takes the knocks and protects the bearing
- Double Row Spherical Roller Bearing High load, self-aligning with choice of shaft mounting options

Fast, Easy and Safe Installation Ensuring **Successful Operation** 

Unit remains sealed during installation - no contamination

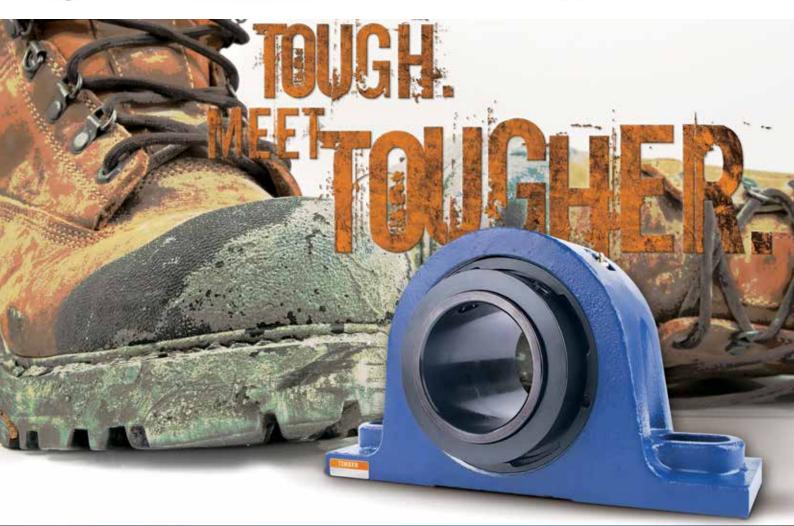
- Best Sealing Systems Ensure Maximum Bearing Protection Triple seals on bearing plus closed and sealed open cover options
- Interchangeable With Split SN Series Housings New and retrofit applications
- Wide Range Now In Stock















TIMKEN® SNT SPLIT PLUMMER BLOCK SOLUTIONS A SINGLE SOLUTION HOUSED IN STRENGTH

#### **Stronger Outside Smarter Inside**

## Timken<sup>®</sup> offers the power of a single solution to help improve the reliability of your most rugged operations.

Accelerate your efficiency with Timken<sup>®</sup> SNT Plummer Blocks that keep lubrication in and contamination out. With a split-design cast iron or ductile iron housing outside – and Timken<sup>®</sup> High-Performance Spherical Roller Bearing inside – you'll put an integrated bearing solution of the highest integrity to work.

- Engineered Housings: No matter the size, our durable housings are engineered to perform. The large sizes (3000-3100 series) come standard in ductile iron for your toughest applications.
- **Timken® Spherical Roller Bearings:** Gain longer bearing life through premium performance from increased load-carrying capacity and cooler running temperatures.

- Four Seal Options: Choose from double-lip, labyrinth, V-ring or taconite designs.
- Effective Lubrication: The lubrication system features a centre-mounted grease fitting matched to the bearing lube ring and holes, along with options for other grease fitting locations.
- Flexible Configurations: With many options to choose from, there's a Timken<sup>®</sup> SNT split plummer block solution to meet all your needs. Depending on your accessories, a single housing can be utilised for a variety of bearings based on capacity needs, in fixed or float positions, and open or closed with end covers.

#### **TIMKEN® SNT Split Plummer Block Product Offering**

Two-Bolt SNT Housings for Tapered and Cylindrical Bore Bearings:

200-300 and 500-600 series (shaft diameter 20mm to 160mm) furnished in cast iron.

 Four-Bolt FSNT Housings for Tapered and Cylindrical Bore Bearings:

200-300 and 500-600 series (shaft diameter 35mm to 160mm) furnished in cast iron.

 Large Plummer Block Housings: 3000-3100 series (shaft diameter 150mm to 480mm) come standard in ductile iron.

# FULL ENGINEERING

#### 0800 338 833

# SUPER HOT SPECIALS SAECOWISO

Bearings | Power Transmission | Engineering Supplies



# **SUPER HOT SPECIALS**

## July/August/September 2021

Digital Digital Work Level Level Lamp ZONIX 100M MARQUIP 400mm Magnetic Digital Level 600mm Magnetic Digital Level 👖 24W LED Portable Work Lamp Digital readout 360° readout Sturdy metal frame and padded carry handle Dual bubble vials - vertical and horizontal Memory recall and zero setting 1.8m cord, IP54 rated Backlight for dark areas Adjustable tilt angle DL400 • \$86.25 inc gst KL985D-60 • \$224.25 inc gst EKS0134 • \$113.85 inc gst Roofers' Kit Work Light Half Mask \$**89**.00 \$**61**.00 /B-Safe **Rechargable LED Light** Half Mask Size L Tradie Roofers' Harness Kit • 1,000lm COB LED Advanced silicon material Includes fall arrest harness, 15m rope • USB rechargable Li-Ion CoolFlow<sup>™</sup> valve carabiners and more 5,000mAh battery Dual-mode head harness • Supplied in a handy backpack EKS1059 • \$102.35 inc gst 3M7503 • \$70.15 inc gst BK061215TRAD • \$228.85 inc gst **First** Safety Fleece Vest Aid Kit Glasses 1001 ARMOUR Dalton REAVE Voodoo Safety Specs **Hi-Vis Fluro Orange Polar Vest Size M** First Aid Kit 5 Person Medium impact Polar fleece liner fabric Ideal for small offices, vehicles and boats Wrap around design • Outer garment is made of woven polyester Packaged in a soft bag Contents meet OSH guidelines Anti-scratch lens with a PU coating to make it waterproof FAK015-G • \$36.23 inc gst FE501 • \$13.80 inc gst HVOLV2 • \$29.90 inc gst **Spill Kit** Safety Drum Pump Barrier 9 Dalton Alemlube Alemlube Polypropylene Rotary Drum Pump 205L 25L Oil Spill Kit Safety Barrier Reel 16m • 16m x 52mm red/white band • Viton seals and stainless vane springs Includes absorbent pads, Suitable for Adblue, some herbicides, socks, protective equipment Compact design and instruction card Automatic rewind mechanism pesticides and chemicals SK25 • \$132.25 inc gst ALBRP5216 • \$332.35 inc gst AL301A • \$143.75 inc gst **Pump Kit** Powerhead <u>Grease Gun</u> **59.00** 2 ONLY macnaught macnaught 🔆 groz Pump Starter Kit 20L BOP20 Powerhead Kit 20L Spin-On Grease Gun Portable and rechargeable 18V Powerhead for multiple Spin-on cartridge works on vacuum technology battery operated pump pump stems On-demand flow nozzle Robust, die cast head BP20S-OLA • \$458.85 inc gst BP20-PH • \$343.85 inc gst GZ42797 • \$44.85 inc gst

# SUPER HOT SPECIALS SAEC Wilson

Bearings | Power Transmission | Engineering Supplies



# **SUPER HOT SPECIALS**

July/August/September 2021



### **SAEC** Wilson

Bearings | Power Transmission | Engineering Supplies





www.saecowilson.co.nz





TURBO AIR LLC

POWER

0.00

#### Workbench July/August/September 2021

#### 10cfm Belt Drive Compressor

- 50L receiver
- Well-balanced and portable with a cast iron pump for long life
- Perfect for home workshops or light commercial usage
- Provides ample air for most tradesman's tools
- Pump displacement 320L/min, free air delivery 200L/min



BONUS > 16pc Air Tool Accessories TA12 • \$700.35 inc gst

#### 9,000W Electric **Start Generator**

- Ultimate single phase generator with monster 32A plug capable of running most power tools, welding equipment and a household in an emergency
- 1x 15A 230V outlet and 1x 32A outlet with adaptor
- 9.0kW (max) 8.0kW (rated)
- 25L fuel tank for up to eight hours continuous operation
- Digital LED display and fully welded industrial tube frame

**165A Inverter Welder** BONUS worth \$395+qst

GT10000ESQ • \$2,241.35 inc gst

#### Steam Sanitiser

- Stainless steel boiler for saturated steam at 9 bar up to 175°C
- Delivers steam mixed with chemicals or detergents, perfect for high level sanitisation
- Ideal for cleaning food processing areas and conveyors
- No-stop refilling with external tank
- Discharge valve, eliminates water residues and formation of limescale
- Scan QR code for video



GV8TPLUS • \$7,532.50 inc gst

#### 1,200W 4-in-1 Vacuum 27L

- Multi-use spray, carpet extractor, upholstery extractor and wet and dry vacuum
- Ideal for domestic or light commercial applications including automotive and upholstery cleaning
- Easy to use with accessories included
- Compact and portable at only 11kg



LAVE0210 • \$964.85 inc qst

#### 14.9cfm **Petrol Powered** Compressor

- Heavy-duty compressor with 60L receiver
- Belt driven two-cylinder pump
- 5.5hp Honda GX160 engine
- Pump displacement 421L/min, free air delivery 337L/min
- 145psi max pressure

#### MADE IN ITALY

AC17P/1 • \$3,162.50 inc gst

#### 4,000W Inverter Generator

- 4,000W (max), 3,500W (rated)
- Push button electric start with remote
- Reliable 4-stroke Powerdvne **OHV** engine
- Large capacity muffler and silenced casing
- Thermal overload circuit breakers
- Heavy-duty wheel set
- 2x 15A outlets and 2x USB outlets

GT4000ESI • \$2,294.25 inc gst

#### 4,200psi, 16L/min Waterblaster

- 13hp HONDA<sup>™</sup> GX390 OHV commercial series engine
- CAT PUMPS® industrial triplex pump
- 13" wheels with pneumatic tyres
- Pro-style spray gun and wand with quick-connect nozzles
- 15m Monster Hose™
- 24 month warranty

#### PS4200HD • \$3,392.50 inc gst

#### **Electric Start Petrol Engines**

- Electric and remote start with two-wire system
- Precision ball bearing supported
- crankshaft and chrome piston rings Excellent power to weight ratio
- Great performance, reliability and fuel efficiency
- High efficiency air cleaner system • and heavy-duty muffler
- Available in 223cc or 459cc capacity

PDX230 223cc 8hp • \$730.25 inc gst PDX460 459cc 16hp • \$1,095.95 inc gst



\$**2,750**.00



POWER





#### 0800 338 833

00



\$**6,550**.00

LAVOR

#### SAECOWISON Bearings | Power Transmission | Engineering Supplies

ASIA PACIFIC



#### www.saecowilson.co.nz



# ASIA PACIFIC

#### Workbench July/August/September 2021



Y442352 • \$20.59 inc gst

Y442330 • \$20.59 inc gst

### **SAEC** Wilson

Bearings | Power Transmission | Engineering Supplies





FRIGUANC5BK S-2XL • \$7.48 inc gst

GC400 • \$125.35 inc qst







0800 338 833

#### SAECOVIISON Bearings | Power Transmission | Engineering Supplies

ASIA PACIFIC



Prices are current for promotional period only and all goods are subject to availability. Where promotional goods are sold out, we will endeavour to locate goods of equivalent value where possible. Prices are subject to change without notice. We have been as accurate as reasonably possible while providing product descriptions and pricings. However, we do not warrant that descriptions or prices are complete, reliable or error-free. Non-stocked promotional goods may be subject to additional freight charges.

CAPRIC

