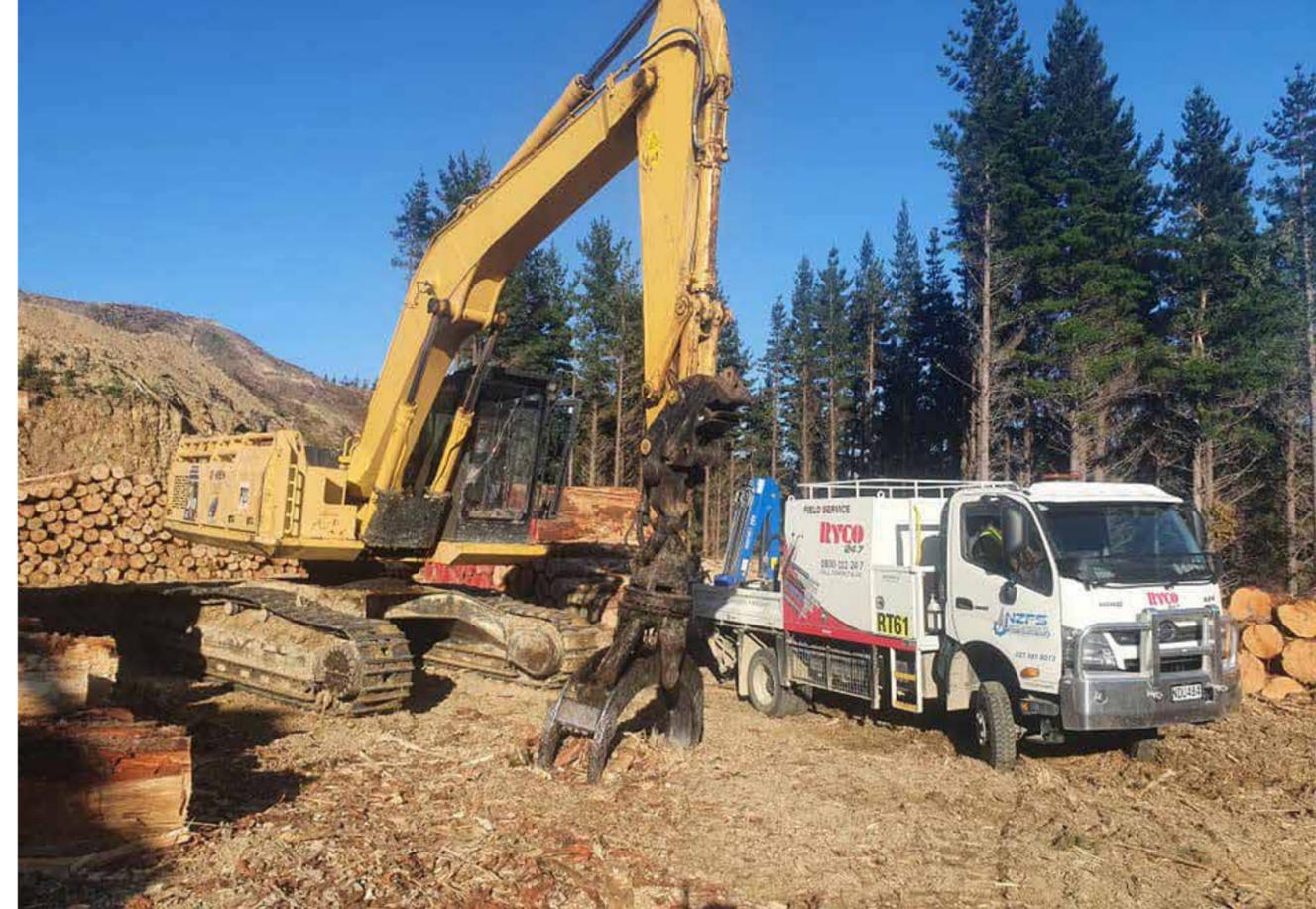




FORESTRY CAPABILITY





WHO WE ARE

RYCO 24•7 is a key service providing extensive coverage specialising in mobile hydraulic hose, fittings, service, and replacement.



Hydraulic Hose Repair Services

Launched in 1989, RYCO's 24•7 mobile service division offers comprehensive services including emergency breakdown, programmed maintenance, OEM support, installation, and aftermarket businesses 24 hours a day, 7 days a week.

Since its inception it has increased its market coverage by establishing RYCO 24•7 Service Centres, Mobile Connector Specialist (MCS) and On-Site Container Workshops globally.

RYCO 24•7 is a key service providing extensive coverage specialising in mobile hydraulic hose, fittings, service, and replacement.

Read more at: RYCO247.com



RYCO Quality Products Combined with RYCO 24•7 Service

The basis of any successful business is a great product. With experience manufacturing hose and fittings for industry, RYCO offers a quality product combined with exceptional service.

Today, we operate multiple Quality Accredited, RYCO-owned manufacturing facilities across the world. By owning and operating these manufacturing facilities, RYCO is able to ensure high quality "matched" hose and fittings are delivered to our customers across the globe. RYCO belief of "Higher Technology Equals Greater Performance" applies throughout every level of the organisation.

Combine our quality product with great service and you have a winning combination. RYCO 24•7 is where great products and excellent service combine to provide end users of hose and fittings with a 24 hour, 7 day solution to costly equipment downtime. "Call, Connect & Go" defines our value proposition and one call to a RYCO 24•7 Service Centre or MCS is all it takes to get industry going again.

Read more at: RYCO.com.au



FORESTRY OVERVIEW

RYCO 24•7 is a solution-based supplier delivering our forestry clients with a complete range of services including on-time delivery, cost reduction activities, and on-site hose management systems.

RYCO 24•7

RYCO 24•7 is a solution-based supplier delivering our forestry clients with a complete range of services including on-time delivery, cost reduction activities, and on-site hose management systems.

Forestry equipment manufacturers utilise and trust RYCO products in regional and international markets across the globe. Many agricultural operations rely on our extensive knowledge of the forestry industry and our large range of services to deliver them substantial cost reduction benefits.

Hydraulic equipment within forestry demands strong, flexible, and long-lasting hydraulic repairs which are of the highest standards due to the high working pressures, harsh environmental conditions, and constant abrasion. Premature failure of hose assemblies is common as a result of inadequate flexibility in the hose and a lack of regular maintenance.

By partnering with RYCO 24•7, forestry operators have access to RYCO industry expertise along with vast knowledge and experience in problem solving. We understand how important it is for suppliers and forestry operations to have access to adequate products and repairs that improve field production efficiency.

We provide engineering solutions and auditing of forestry equipment enabling cost reduction coupled with rapid response services.

In today's competitive international business environment, the requirement for suppliers and customers to work closely together is

greater than ever before, the forestry industry is no different. RYCO 24•7 provides expertise in port-to-port solutions for forestry Original Equipment Manufacturers (OEM's).

Key Features & Highlights

- Optimum machinery performance
- Safely conveying fluids at high pressure
- Meets and exceeds ozone resistance requirements
- QRC's for easy to connect, easy to disconnect

References

Trusted by Industry Leaders

- Black Jack Logging
- Skips Logging
- West Coast Logging
- Timber Link
- Alpine Heavy Mechanical
- Dongwha Timbers
- Hardwood Forest Products Australia

RYCO 24•7 Services

- Emergency 24•7 Mobile Connector Specialists
- Pro-Active Maintenance Programs
- On-Site Hose Repair
- Hose Repair Services
- Supply of Hydraulic Hose, Fittings & Equipment
- Scheduled Maintenance & Repair
- Hydraulic Equipment Installations



RYCO HOSE & FITTINGS

RYCO 24/7 carries hydraulic and specialty Quick Release Couplings in a diversified offering of a range of styles.



Strong, Flexible, Durable, and Light

With proven design features RYCO products are strong, flexible, and long-lasting which are quick easy to install on-site. Ideally suited for harsh environmental conditions, and constant abrasions forestry equipment endure.

RYCO hose and fittings can be found on a wide range of forestry equipment, from forestry heads, stump grinders, yarders, woodchippers, feller bunchers, harvesters, forwarders, felling heads, grapples, log towers, excavators, skid steers and just about any other implement imaginable.

RYCO SLIDER Hose and In-Line Swivels are some of the products which can be found on an array of forestry equipment. The demanding conditions in which these machines operate highlights the proven design features and durability of RYCO hydraulic product.

SLIDER Hose

Give Abrasion the Slip

RYCO SLIDER hose range is a superior abrasion resistant cover that can resist up to 50 times the abrasion levels specified in industry standards. This special hose cover extends hose life by providing extreme abrasion resistance whilst maintaining a high degree of flexibility. Perfect for all forestry applications.

RYCO SLIDER is ideal for high pressure hydraulic oil lines applications where the hose cover is subject to constant abrasion. This hose is designed to conform to industry specifications: ISO 6945, EN 853, EN 856 and EN 857.

RYCO SLIDER has an additional layer of polyethylene protection over the rubber cover of the hose. The result is an extremely abrasion resistant cover that complies with Flame Resistant requirements of AS 2660 method of test AS1180.10B, meeting USA MSHA requirements.

RYCO comprehensive testing and evaluation process guarantees you the performance and quality required to meet the demands of today's applications, by safely conveying fluids at high pressure.



H6000 RYCO SLIDER™ **H6016S 1" -16 DN25 MAX WP 420 BAR / 6100 PSI MSHA IC-227/9 ABRASION RESISTANT** MEETS OR EXCEEDS SAE 100R15 EN856 R15 **MSHA**



In-Line Swivel

High Pressure, Low Torque, Long Life

In-Line Swivel work at higher pressures, have the lowest torque and last longer than others.

RYCO carries hydraulic and specialty In-Line Swivels in a diversified offering which are ideal for use across a variety of hydraulic assemblies providing port-to-port solutions to meet your needs.

RYCO In-Line Swivels can be used in a variety of applications such as industrial equipment, hydraulic hand tools, agricultural machinery, construction and mobile plant, hydraulic cylinders, test rigs and power packs, logging equipment, mining machinery, oil processing and steel production.

When connected, the In-Line Swivel allows for applications where alternate rotation may be necessary. This product is built for rugged conditions and will not separate under extreme operating conditions and has excellent wear characteristics.

Why choose RYCO In-Line Swivel?

- Eliminates hose twist
- Easy to rotate
- Extended life
- Pulsed at 420 BAR / 6100 PSI
- Packaged appropriately to maintain cleanliness
- Heavy duty plating
- Self-lubricating

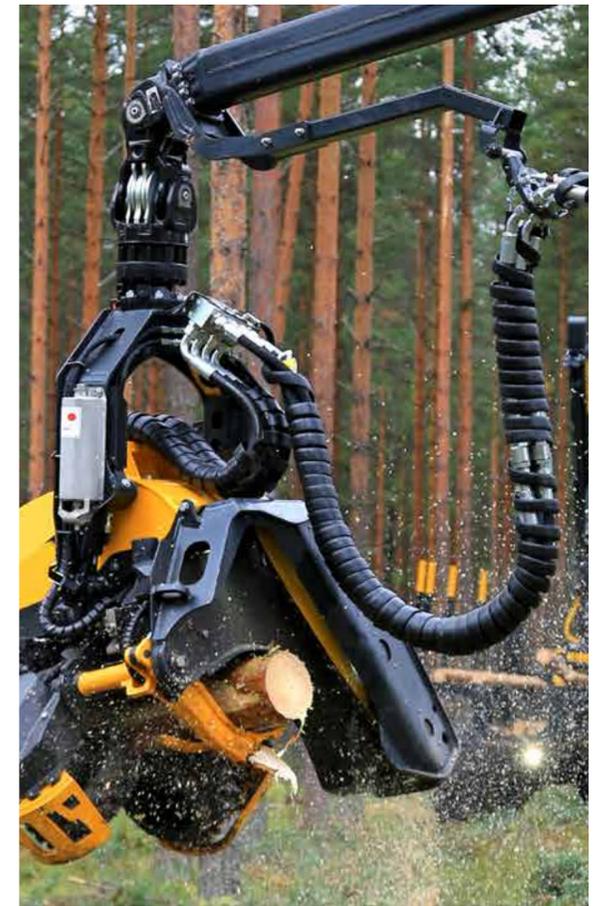


Spiral Guard

RYCO Spiral Guard is a lightweight, cost-effective protection of hoses and cable from abrasion and impact. This product can also be used to bundle hoses together in groups.

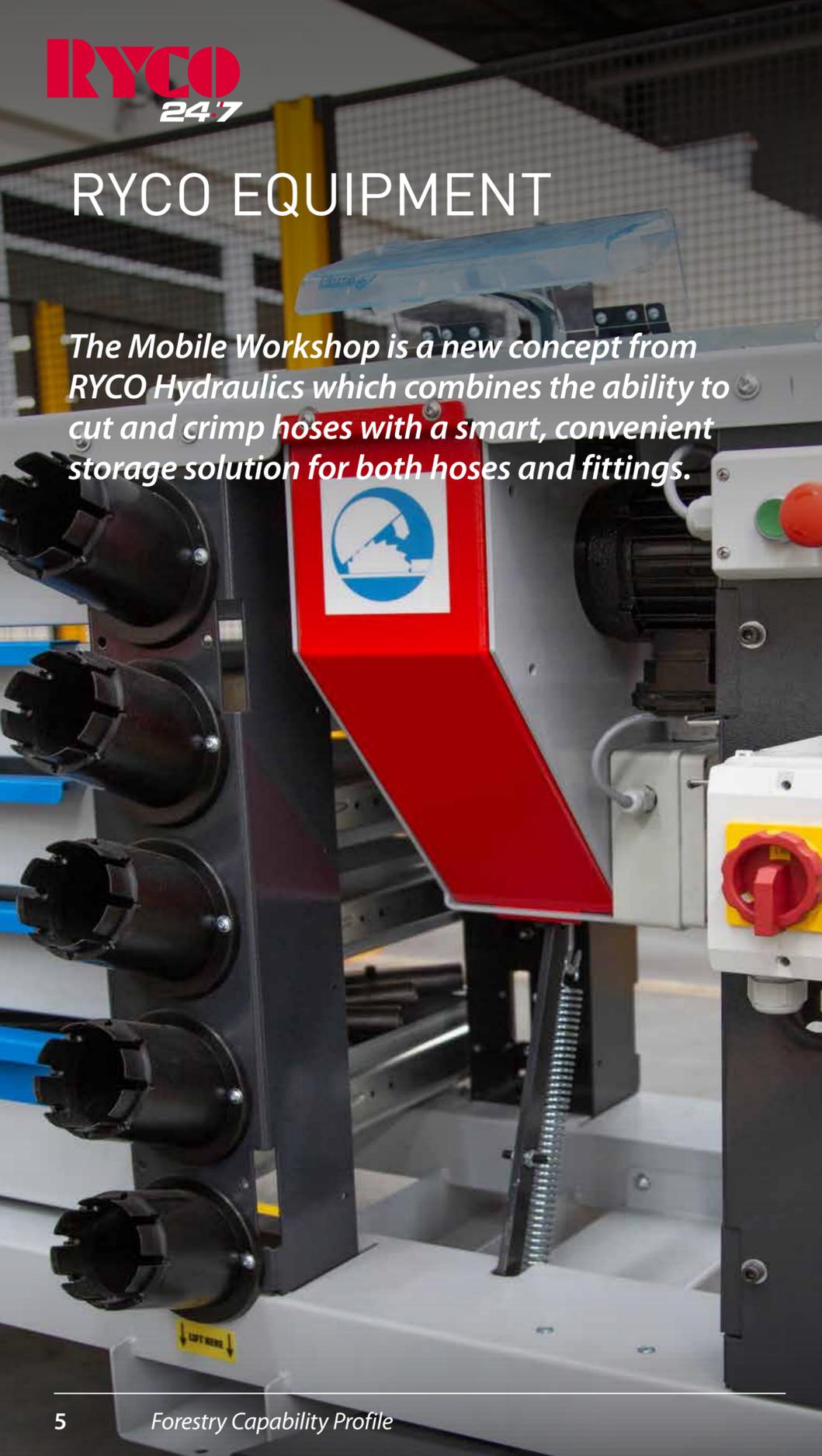
The RYCO Spiral Guard meets Flame Resistance Designations "U.S. MSHA" of the US Department of labour, Mine Safety and Health Administration.

RYCO Spiral Guard is constructed with polyethylene plastic spiral with rounded edges to protect hose hovers. Polyethylene is not affected by exposure to air, water, hydraulic oil, and many other fluids. The Spiral Guard range includes RSG Black; RSGY Yellow; RSGF FRAS (Dark Grey).



RYCO EQUIPMENT

The Mobile Workshop is a new concept from RYCO Hydraulics which combines the ability to cut and crimp hoses with a smart, convenient storage solution for both hoses and fittings.



RYCO Mobile Workshop

Versatile & Reliable Mobile Assembly Solution

Designed as a comprehensive and compact solution, the RYCO Mobile Workshop allows on-site maintenance users to bring their workshop with them without the need to retrofit a van as a mobile workshop. Alternatively, for those users with limited workshop space, the Mobile Workshop can be moved to a convenient working location when required, and then pushed up against a wall or into a corner to free up space when not needed.

The RYCO Mobile Workshop combines the precision and efficiency of the R 30 CUT L cutting machine, fitted with a scalloped blade for efficient, precise cutting.

Efficient & Precise Cutting Machine

The Mobile Workshop comes fitted with an integrated version of the R 30 CUT L cutting machine. Fitted with a scalloped blade for efficient, precise cutting with minimal smoke production, the R 30 CUT L also has a built-in dust collector and foot-pedal.

Durable Storage

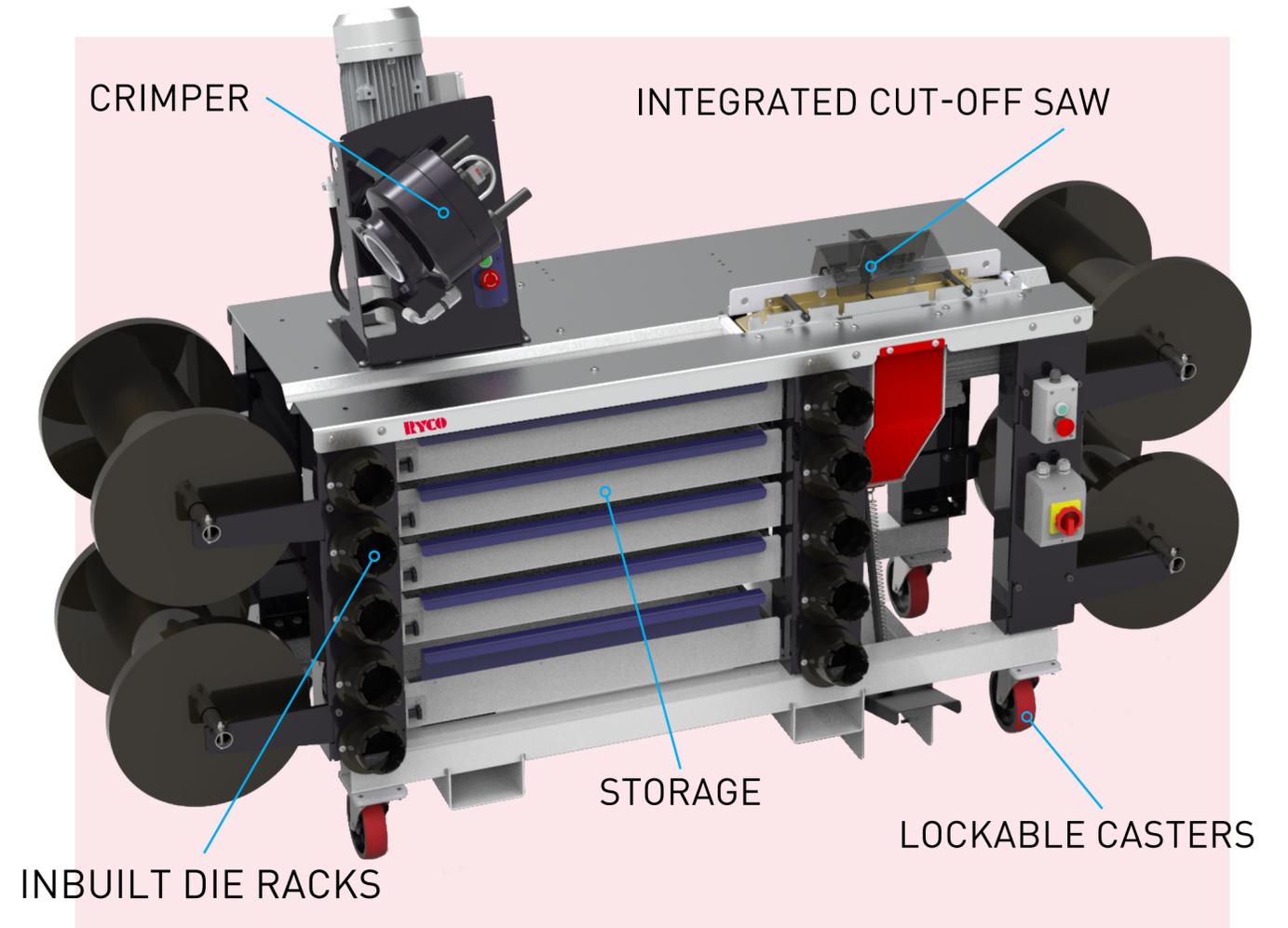
The durable, ball-bearing slide drawers with internal dividers are ideal for keeping a comprehensive selection of fittings, ferrules, and other essential tools close at hand.

Quick Hose Handling & Management

Designed to allow quick loading and unloading of up to four different hoses, the hose spool storage also facilitates hose handling and management during use.

Robust Design

The robust, lockable castors ensure easy and convenient movement of the RYCO Mobile Workshop whilst also ensuring stability during use. The built-in fork-lift channels also make it easy to safely lift the unit on and off vehicles for on-site maintenance activities.



RYCO EQUIPMENT

RYCO 24/7 is a key service providing extensive coverage specialising in mobile hydraulic hose, fittings, service, and replacement.



RY16 Crimper

Lightweight & Compact

When it comes to crimpers, the new RY16 1" Hose Mobile Crimper is simply the most versatile mobile crimper on the market! It's compact size and light weight provides a portable and powerful experience.

RYCO RY16 is powerful, compact, and portable. Only weighing 26 kg/57.3 lb, those awkward jobs are now made easy.

Operation is by any 700 bar/ 10,000 psi power source, such as hand pump or air over hydraulic pump. The RYCO RY16 1" Mini Crimper can be supplied with RY16-AP Air/ Hydraulic Pump or RY16-HP Hand Pump.

Technical Data:

- 4 wire capacity, no other mini crimper offers this.
- User friendly, easy to use in the field and in those tight and awkward spaces.
- 120 ton crimping force for effortless crimping.
- Box to keep the dies safe.
- Includes a tube of grease and brush to keep the machine lubricated and in full working order.
- Maximum Input Pressure for RY16 is 700 bar (10,000 psi).



Air/Hydraulic Hand Pump

	0 turn	1 turn	2 turn	3 turn	4 turn	5 turn	6 turn	7 turn						
16-10	10	11	12	USE NEXT SIZE										
16-12	12	13	14											
16-14	14	15	16											
16-16	16	17	18							19				
16-19	19	20	21							22	23			
16-23	23	24	25							26	27			
16-27	27	28	29							30	31			
16-31	31	32	33							34	35	36	37	
16-37	37	38	39							40	41	42	43	44

Die Set	CRIMPING RANGE		DIE LENGTH	
	mm	inch	mm	inch
RY16-07	7-10	0.276-0.394	60	2.36
RY16-10	10-12	0.394-0.472	60	2.36
RY16-12	12-14	0.472-0.551	60	2.36
RY16-14	14-16	0.551-0.630	60	2.36
RY16-16	16-19	0.630-0.748	60	2.36
RY16-19	19-23	0.748-0.905	60	2.36
RY16-23	23-27	0.905-1.062	60	2.36
RY16-27	27-31	1.062-1.220	60	2.36
RY16-31	31-37	1.220-1.457	60	2.36
RY16-37	37-44	1.457-1.772	60	2.36

RYCO EQUIPMENT

RYCO RY80



RYCO Thread ID Mate

In a one-of-its-kind offering, RYCO has developed the RYCO Thread ID Mate application.

The Thread ID Mate application enables users to identify hydraulic threads and connectors on the go.

Through an intuitive and simple identification process, the app helps find detailed information about threads, types, specifications, sizes and more.

Key Highlights:

- Intuitive step-by-step identification process
- Search a thread by name
- Detailed page for every thread
- Complete pictorial list



RYCO Crimp

RYCO Crimp is your source for RYCO crimp specifications. Find the most up-to-date specifications to accurately and safely crimp RYCO hydraulics hoses with matched RYCO fittings.

This intuitive application enables you to get your crimp specifications within your very own workshop or in your mobile service truck using your tablet or mobile phone device!

Begin by selecting your RYCO hose series, size, and part number with your coupling series and you are on your way to access all the specifications necessary to crimp your hydraulic hose.

Key Highlights:

- Picture Guide of selected RYCO Hose & Coupling Series
- Critical Crimp Details such as Crimp Diameter (+/-) & Mark Length
- Colour Coded Rapid Die Colour & Number
- Add Common Crimp Specifications to Favourites
- Portrait & Landscape Modes

Download RYCO Thread ID and RYCO Crimp Applications Today!



RYCO 24•7 PARTNER OPPORTUNITIES

The RYCO 24•7 business opportunity is available within Australia and New Zealand.



CALL, CONNECT & GO
133 24•7



RYCO 24•7 Service Partner Opportunities

The RYCO 24•7 business opportunity is available within Australia and New Zealand, and we are offering motivated individuals, partners, or current business owners the opportunity to be in business for themselves, but not by themselves, utilising the successful RYCO 24•7 business model.

As a business model, RYCO 24•7 includes a network of Service Centre and Mobile Connector Specialists servicing customers across various industries, including construction, manufacturing, transportation, mining, marine, waste and recycling, agriculture, forestry and much more. We demand high levels of service in every aspect of our lives, so it stands to reason on-site service for hydraulic hose replacement is now the expectation. RYCO 24•7 offers just that – 24 hours, 7 days a week on-site hose replacement service!



RYCO 24•7 Service Centres

RYCO 24•7 Service Centres offer extensive national contract and OEM support through the development of hose assembly design, configuration, installation, and aftersales service.

The RYCO 24•7 Service Centre business opportunity enables you to start a business where you are able to offer both over-the-counter service and on-site service.

Build your fleet of on-site MCS vans to dominate your market and build a substantial business to become a leader in your chosen market.



RYCO 24•7 Mobile Connector Specialists

If you are looking for a business opportunity that offers incredible job satisfaction and the potential for high rewards, the RYCO 24•7 MCS business opportunity is the right fit for you. RYCO 24•7 MCS operators can start with one van, with the ability to expand to offer multiple service vans.

As a RYCO 24•7 MCS Operator, you can also grow your business into a full RYCO Service Centre which offers over-the-counter service as an added level of support for your fleet of vans.

Key Features & Highlights

- Professionally trained and dedicated teams on call 24•7 offering technical expertise for all hydraulic and industrial systems.
- Extensive network of trained Mobile Connector Specialists that allow reduced machine downtime across industry applications.
- Service Centres, Mobile Connector Specialists support agricultural OEMs through development of hose assembly, design, configuration, installation, and aftersales services.





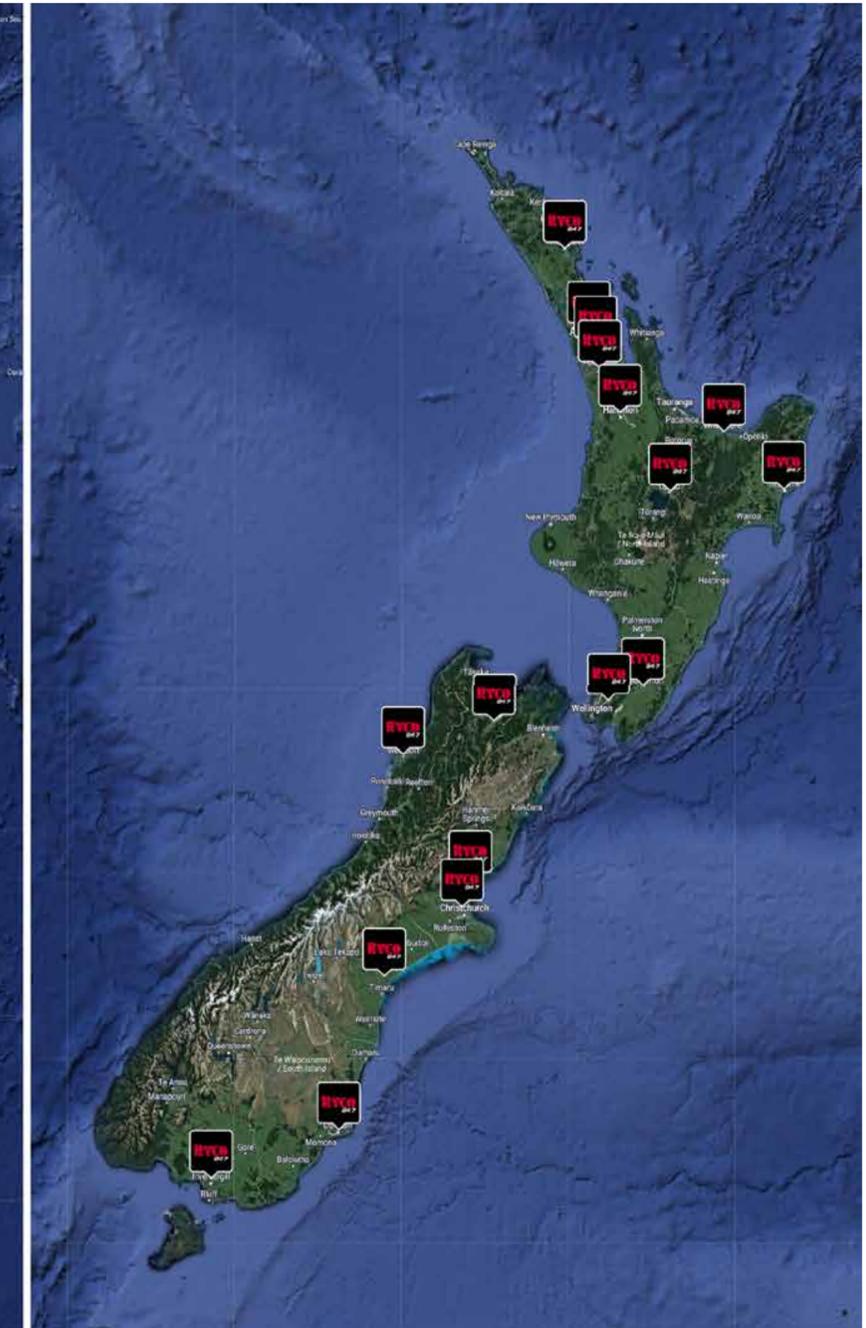
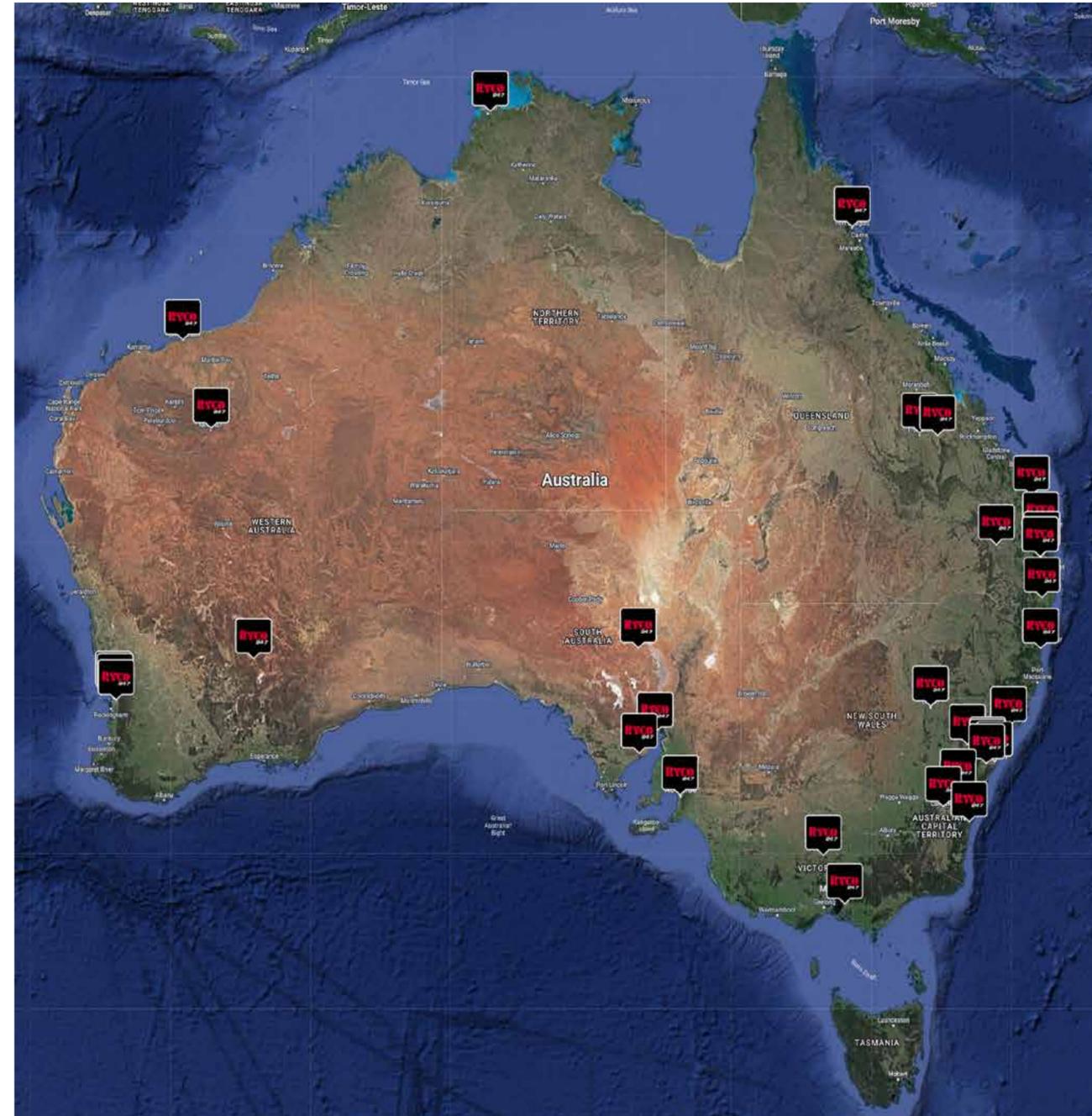
RYCO 24•7 FACILITIES

RYCO 24•7 continues to grow, establishing new enterprises around the globe to service all of our customer's needs.



Local Australian and New Zealand Branches

RYCO have branches and RYCO 24-7 Service Centres in all major cities around Australia and New Zealand



AUSTRALIA
CALL, CONNECT & GO
133•24•7

NEW ZEALAND
CALL, CONNECT & GO
1800•111•24•7



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ITALY
Manuli Rubber Industries S.p.A.
Via L. Bizzarri, 19 - 40012 Calderara di Reno (Bologna), Italy



RYCO 24•7 SERVICE CENTRES

AUSTRALIA 133•24•7

NEW SOUTH WALES

Bellingen
Batemans Bay
Casino
Dubbo
Goulburn
Ingleburn
Mascot
Newcastle
Penrith
Wallerawang
Wetherill Park

QUEENSLAND

Brisbane
Blackwater
Charter Towers
Dalby
Emerald
Fraser Coast
Northside

SOUTH AUSTRALIA

Cowell
North Adelaide
Richmond
Roxby Downs
Whyalla

VICTORIA

Bendigo
Carrum Downs
Melbourne

WESTERN AUSTRALIA

Kalgoorlie
Newman
Malaga
Port Hedland
Wangara

NORTHERN TERRITORY

Darwin

NEW ZEALAND 0800•111•24•7

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Gisborne
Masterton
Northwest
Pukekohe

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Waikato
Wellington
Whakatane
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