



# Husqvarna DXR 315

DXR 315 is a powerful remote-controlled demolition robot with a telescopic arm, extending the reach for a flexible set-up. Despite its low weight and compactness it delivers a power of 27 kW, making it ideal for efficient demolition in tough environments. The outriggers are individually controlled and combined with a large footprint provides superior stability which enables high workload. Equipped with a superior remote control for safer operation and easy maneuverability. DXR 315 is a versatile machine for both the construction and process industry. Combine it with a variety of tools like hammers or our compact and versatile crushers and steel shearer. For the toughest applications we recommend our additional feature packages. For DXR 315 we offer extended hydraulic function and cylinder protection package, enhanced cooling and heat protection. This enables you to work with the machine in high ambient temperatures and with the tool in a high radiation heat. The packages can be ordered as accessories or installed direct from factory.



**Increased performance** More than 20% increased performance in power, higher

productivity and efficiency.

### Superior remote control

Enables a pleasant experience and good operational control with high level of intuitive user-friendliness with large screen with optimised angle and adaptable to dark and bright surroundings. Enables you to work remote-controlled in in the most challenging areas from a distance up to 300 m.





#### Live operating surveillance

The remote control delivers live information about machine status such as current, voltage, temperature as well as active faults and operating time without the need of external measuring equipment. For instant machine status, increased uptime and productivity.

#### Safer operation

Fulfils third party approval in respect of EMC, functional safety requirements and high reliability levels (PLd) which ensures a safer work environment.



## **FEATURES**

- Increased performance
- Safer operation
- Superior remote control
- Live operating surveillance
- Compact and powerful in relation to the low weight. Its large footprint enables a high workload.
- With a compact design, only 31 in. in width the machine can access many working locations.
- With reduced need to move the machine you minimize set-up time and can easily operate in confined spaces.
- Gives good access to confined spaces and high maneuverability.
- The set-up of the arm system combined with the software gives smooth and precise positioning of the tool.
- The outriggers are individually controlled, this combined with a large footprint provides superior stability enabling high workload on various surfaces.

- The arm has a stable, durable design with low weight.
- The remote control can be worn over the shoulder thanks to an ergonomic bar.
- Our tools are predefined in the menu for highest performance of the tools. You can set parameters for your own individual preferences as wells as for the arm system.
- The low height provides good views over the machine and the low center of gravity contributes to a stable operation.
- The castered baseplate has integrated lift bails.
- Thanks to the covers of the main body, which are easy to open and detach for fast servicing.
- For high durability and strength which enables high workload and efficiency.
- The powerful and strong LED lights provide high working efficiency and good control of the work.
- No manual greasing means longer service intervals.
- Hydraulic feature P1 installed from factory

BATTERY	
Battery capacity	5.1 Ah
Battery type	Li-lon
HYDRAULICS	
Oil capacity	421
Hydraulic oil flow	85 I/min
Hydraulic pressure, max	250 bar
SPECIFICATIONS	
Telescopic arm	Yes
Range of wireless transmission	Up to 300 m
Signal transmission	Radio or cable
Radio	2.4 GHz
DIMENSIONS	
Reach (forward)	5.2 m
Reach (up)	5.5 m
Product size length	2594 mm
Product size width	780 mm
Product size height	1485 mm
Weight	2020 kg
PACKAGING	
Packaging length	3030 mm
Packaging width	950 mm
Packaging height	1920 mm
Packaging volume	3757 dm <sup>3</sup>

Auckland Head Office 6-10 Parkway Drive, Mairangi Bay, Auckland Phone: (+64) 09 443 2436 Email: sales@yrco.co.nz Auckland, Mt Wellington 20L Sylvia Park Road, Mt Wellington, Auckland Phone: (+64) 09 553 5470 Email: salesmtwell@yrco.co.nz Wellington 8 Broken Hill Road, Porirua, Wellington Phone: (+64) 04 212 2456 Email: saleswell@yrco.co.nz Christchurch 20 Nga Mahi Road, Sockburn, Christchurch Phone: (+64) 03 341 6923 Email: saleschch@yrco.co.nz

