



# HUSQVARNA 535RXT

Husqvarna 535RXT is a new brushcutter in the versatile 35 cc class, built for tough commercial use. Top class performance is provided through raw power, unique ergonomics and excellent durability. The machine is equipped with a comfort package including LowVib® and comfort grip handles.



#### X-Torq® engine

The X-Torq® engine design reduces harmful exhaust emissions by up to 75% and increases fuel efficiency by up to 20%.



#### LowVib®

Effective anti-vibration dampeners absorb vibration, sparing the user's arms and hands.



#### Offset handle bar

Angled handlebar and comfort handles provides excellent grip and working position.



#### Balance X

Ergonomic harness with broad back support, shoulder straps and hip belt that distributes the load over a larger area.



#### High offset post

High offset post increases freedom of movement when working on slopes.



#### Auto return stop switch

When the machine is turned off, the stop button automatically returns to start position for trouble free starting.

### Additional features

#### High torque bevel gear

Bevel gear designed with high torque and the cutting equipment parallel to the ground for best cutting performance.

#### Easy starting

Air purge for very easy starting.

#### Adjustable harness hook eyelet

Adjustable eye let for best balance

#### Soft grip handles

Soft grip handles for comfortable use

#### Adjustable handle bar

Adjustable and ergonomically designed handlebar for best comfort.

#### Combi-guard

The cutting attachment combi-guard can be used with either a grass blade or a trimmer head.

#### Comfortable handle

Comfortable handle design.

#### Tap 'N Go™ trimmer head

Twin line cutting system with Tap 'N Go™ for quick line feed.

### Technical data

#### Engine specification

Cylinder displacement

2.11 cu.inch / 34.6 cm<sup>3</sup>

**Technical data**

Cylinder bore	1.5 inch / 38 mm
Cylinder stroke	1.2 inch / 30.5 mm
Power output	2.2 hp / 1.6 kW
Maximum power speed	8400 rpm
Fuel tank volume	20.29 fl oz / 0.6 lit
Fuel consumption	475 g/kWh
Fuel consumption	2.18 lbs/h / 0.99 kg/h
Ignition module air gap	0.01 " / 0.3 mm
Idling speed	2900 rpm
Spark plug	Champion RCJ6Y
Electrode gap	0.02 " / 0.5 mm
Clutch engagement speed	3600 rpm (±120 rpm)
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Maximum rpm output shaft	8220 rpm
Output shaft thread	M12x1.75V

**Lubricants**

Lubricant type (bevel gear)	Mineral grease
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**Vibration & noise data**

Equivalent vibration level (ahv, eq) left / right handle	2.4/3.1 m/s <sup>2</sup>
Sound pressure level at operators ear	96 dB(A)
Sound power level, guaranteed (LWA)	111 dB(A)

**Transmission data**

Gear ratio	1:1.4
Drive gear angle	35 °

**Equipment**

OEM Trimmer head	T35 M12
OEM Grass blade	Multi 300-3
OEM Harness	Balance X

**Overall dimensions**

Weight (excl. cutting equipment)	14.77 lbs / 6.7 kg
Tube length	58.39 inch / 1483 mm
Tube diameter	1.1 " / 28 mm

**Logistical data**

Packaging size, LxWxH1xH2	72.2x12.8x12.2x4.5 inch / 1834x324x310x114 mm
Pallet quantity	16

**Standard equipment**

578 44 45-01 - Grass knife 3-tooth

503 89 01-02 - Support Cups

537 33 16-01 - Combi guards

**Accessories**