

Husqvarna 345BT Backpack Leaf Blower

High blow force and a load-reducing Comfort Harness make clearing your land quick and simple. Move intuitively and operate seamlessly thanks to Cruise Control on a top-mounted adjustable handle. Everything from its Air Purge easy start to its long-lasting tank volume to its straight nozzle was made to take the hard work out of yard work. With such ergonomic excellence on your back and premium performance in your hand, this compact petrol backpack leaf blower gives maximum productivity with minimal strain.



Cruise control

The cruise control allows you to set a fixed blowing speed to work continuously without adjustments.



Ergonomic Harness System

Padded harness, hip belt and weightleveling load management system provide all-day comfort



Air purge for very easy starting.



Excellent ergonomics

Superb product balance, comfortable handle grip, and intuitive keypad provide excellent ergonomics for comfortable work.



FEATURES

- Air purge removes air from carburetor and fuel system for easy starting
- Padded harness, hip belt and weight-leveling load management system provide all-day comfort
- The cruise control allows you to set a fixed blowing speed to work continuously without adjustments.
- Superb product balance and grip, and intuitive keypad, provide excellent ergonomics for comfortable work.

Technical Specifications	
CAPACITY	
Air flow in housing	21.6 m³/min
Air flow in pipe	12.8 m³/min
Air speed	78.2 m/s
Air speed (round nozzle)	120.7 m/s
Blowing Force	22 N
Idling speed	2520 rpm
Idling upper limit	3080 rpm
Maximum power speed Output shaft power	7000 rpm 1.6 kW
Torque, max.	2 Nm
Torque, max. at rpm	5000 rpm
DIMENSIONS	3000 Γμπ
Article gross weight	11800 g
Article gross weight	1000 g
Tube diameter	59 mm
Tube length	1244 mm
Weight (complete product w/o side packed articles)	9.96 kg
ENGINE	
Cylinder bore	44 mm
Cylinder displacement	51.7 cm ³
Cylinder stroke	34 mm
Electrode gap	0.65 mm
Engine Family CARB	*PWES.0525BI
Engine Family EPA	*PWES.0525BI
Fuel tank volume	1.261
Fuel consumption	466 g/kWh
Idling speed	2520 rpm
Ignition module air gap	0.4 mm
Maximum power speed	7000 rpm
Output shaft power	1.6 kW
Spark Plug	NGK BPM7A
EQUIPMENT	
Harness	Integrated
Nozzle type	Round
Vacuum Kit	No
LUBRICANTS	
Fuel consumption Fuel consumption	466 g/kWh
Fuel tank volume	1.261
Lubricant type (Engine)	Husqvarna 2 stroke or equiv. at 50:1
Power/fuel type	Petrol
MATERIALS	
Master pack: Paper material	Og
Metal total	0 g
Paper material total	0 g
HDPE (02) total	0 g
PET (01) total Plastic foil total	0 g 0 g
Plastic rigid total	0 g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
PACKAGING	~ y
Packaging height	465 mm
Packaging length	495 mm
Packaging width	365 mm
Quantity in Master pack	1
EMISSION DATA	
Exhaust emissions (CO average) EU	125.76 g/kWh
Exhaust emissions (CO average) EPA	247 g/kWh
Exhaust emissions (CO FEL) EPA	536 g/kWh
EXITABLE ETTISSIONS TOO FELTERA	1329.99 g/kWh
Exhaust emissions (CO average) EU Exhaust emissions (HC average) EU	45.78 g/kWh
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SOUND AND NOISE	
Sound power level, guaranteed (LWA)	113 dB(A)
Sound power level, measured	110 dB(A)
Sound pressure (15m)	78 dB(A)
Sound pressure level at operators ear	110 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	6.1 m/s ²
Daily Vibration Exposure (A8)	6.1 m/s ²
Equivalent vibration level (ahv, eq) handle	6.1 m/s ²

ACCESSORIES









PROTECTIVE GLASSES - CLEAR X PROTECTIVE GLASSES - SUN X 544 96 37-01 544 96 37-03

PREMIUM EARMUFFS WITH HEADBAND 505 66 53-04

GLOVES, FUNCTIONAL LIGHT NON-SLIP 529 88 02-07



GLOVES, FUNCTIONAL LIGHT NON-SLIP 529 88 02-08



GLOVES, FUNCTIONAL LIGHT NON-SLIP 529 88 02-09



GLOVES, FUNCTIONAL LIGHT NON-SLIP 529 88 02-10