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Model Number: 970493708

Husqvarna 970493708, DMS 540i Battery Core Drill Motor, 36V 1.88Hp, Freight Included, GTIN 805544225915

Manufacturer: Husqvarna Equipment

Husqvarna 970493708, DMS 540i Battery Core Drill Motor, 36V 1.88Hp, Freight Included, GTIN 805544225915

Description

Husqvarna DM 540i is a powerful battery drill motor optimised for handheld drilling of diameters up to 75 mm. It can be used in light reinforced concrete for both wet and dry drilling and other suitable materials include bricks and light weight blocks. DM 540i can be used with the DS 150 drill stand for drilling of diameters up to 100 mm and with built-in connectivity, you can easily monitor machine location, runtime, service intervals and receive wireless updates through FOTA (firmware over the air). Power is supplied by BLi-series batteries and the machine is compatible with Husqvarna BLi200/BLi300 batteries. Ease of use and exceptional ergonomic characteristics such as low weight and a well-balanced machine body make it an excellent choice for drilling underneath sinks, in narrow corners or other tight spaces. Other applications include plumbing pipes, electrical sockets, cables, ventilation and air conditioning installations.

Features

- Increased productivity
- Exceptional ergonomics
- Flexible and efficient
- Easy to operate and manage
- Built-in connectivity
- One battery system
- Smart battery placement
- Efficient brushless motor
- Low maintenance

Specifications

Motor



Power source

Battery

Battery eco system

BLi-X

Equipment

Drill bit diameter handheld, max

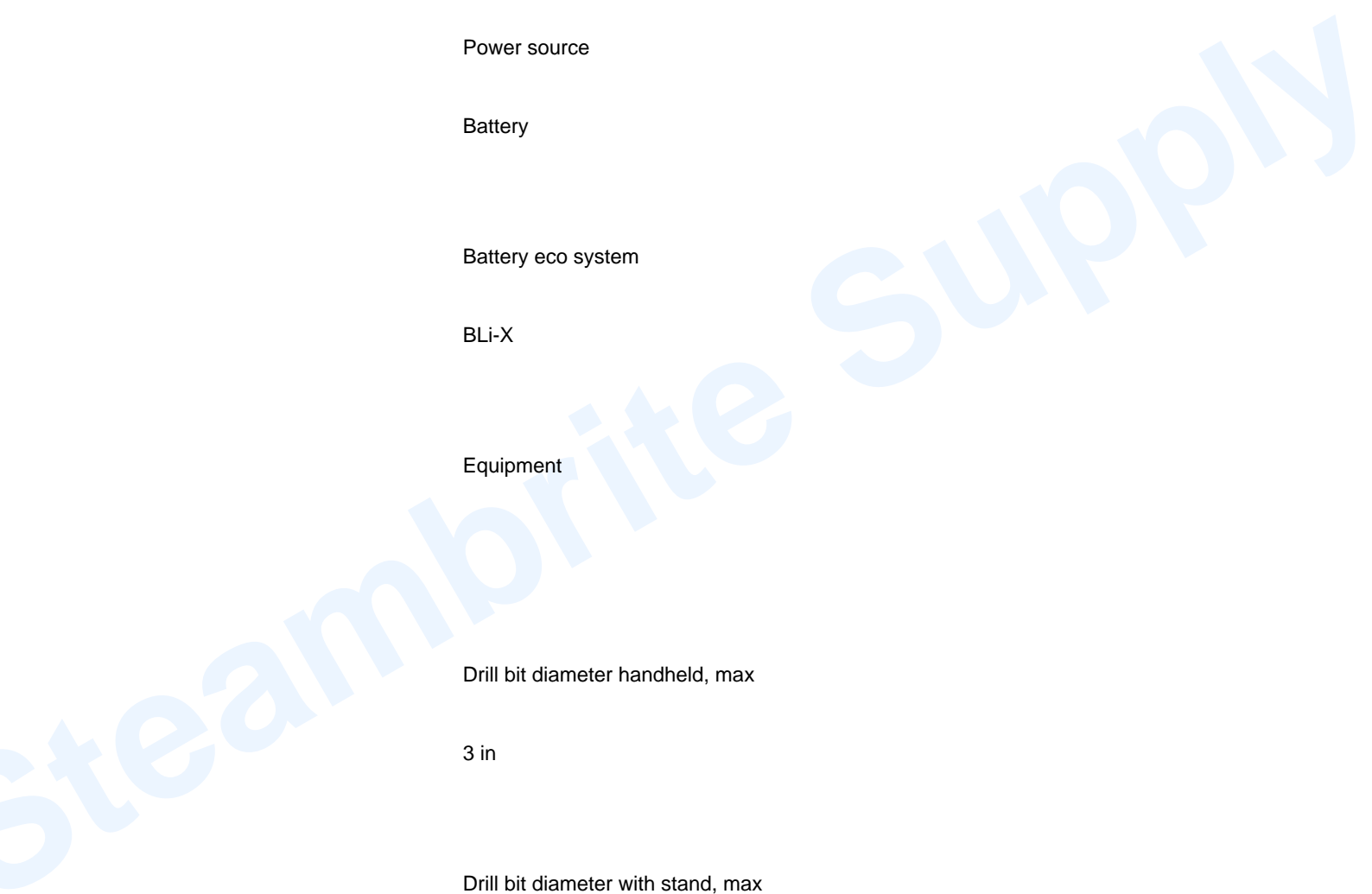
3 in

Drill bit diameter with stand, max

4 in

Recommended drill bit diameter, min

0.59 in



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Coolant

Wet /dry

Transmission

Number of gearbox speeds

2

Numbers of electronical gearbox speeds

2

Spindle speed unloaded gear 1

1,400 rpm

Spindle speed unloaded gear 2

4,450 rpm

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Product data

Water connector

Gardena Male

Water pressure, max

43.5 psi

Mounting collar

2.36 in

Spindle thread, inner

G 1/2"

Spindle thread, outer

1 1/4" 7 UNC

Dimensions



Product size length

17.32 in

Product size width

4.33 in

Product size height

10.83 in

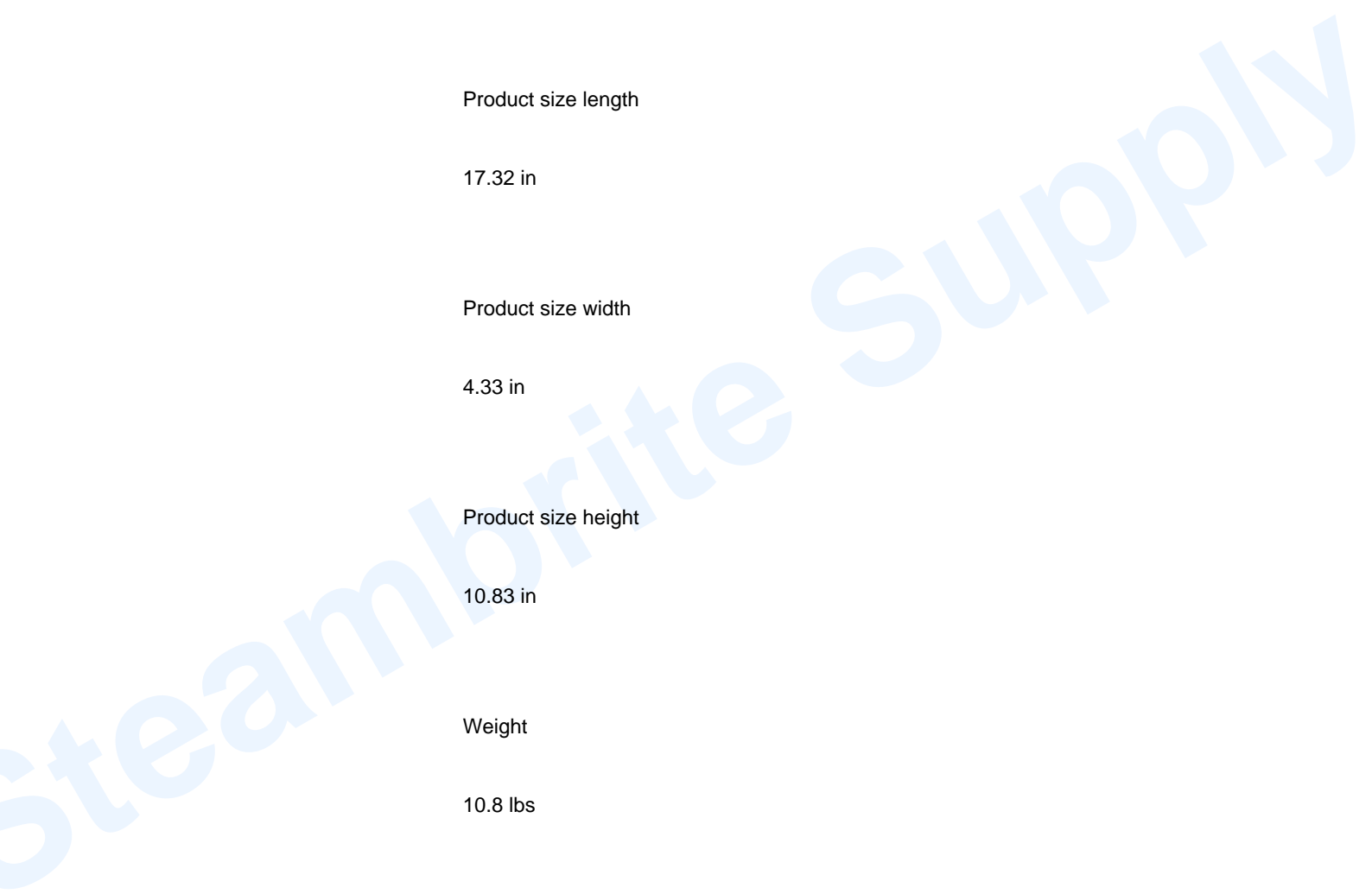
Weight

10.8 lbs

Packaging length (Calc)

23.622 in

Packaging width (Calc)





8.661 in

Packaging height (Calc)

15.748 in

Article gross weight (Calc)

27.117 lbs

Sound and noise

Sound power level, guaranteed (LWA)

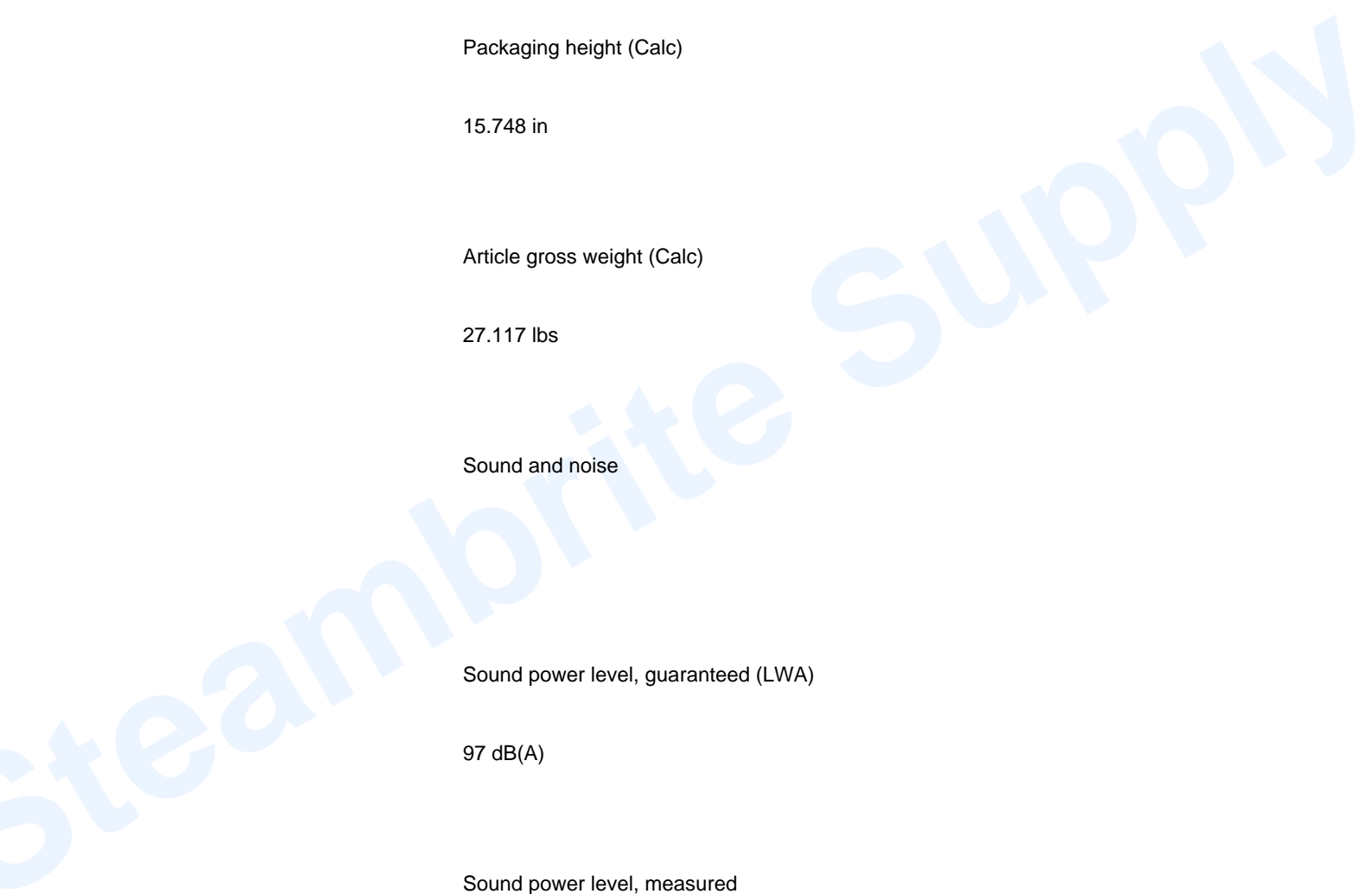
97 dB(A)

Sound power level, measured

86 dB(A)

Sound pressure level at operators ear

86 dB(A)



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Documents
Parts List

Availability: This product was added to our catalog on Saturday 12 July, 2025