Ref. Certif. No.

SE-115706

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Battery Powered Drill/Nutrunner
Name and address of the applicant	Ets Georges Renault 38 rue Bobby Sands 44818 St Herblain FRANCE
Name and address of the manufacturer	Same as applicant
Name and address of the factory Note: *When more than one factory, please report on page 2*	Same as applicant ☐ Additional Information on page 2
Ratings and principal characteristics	18/36VDC, 420W, 1000-6000rpm
Trademark / Brand (if any)	Desoutter
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	XPBM*-*-*-*-*
Additional information (if necessary may also be reported on page 2)	☒ Additional Information on page 2-3
A sample of the product was tested and found to be in conformity with	IEC 62841-1:2014 IEC 62841-2-1:2017+A1 IEC 62841-2-2:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	2401927STO-001, 2401927STO-002

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 20 January, 2025

intertek

Signature:

Anneli Averland Johansson

Additional information

Type designation key:
XPBM*-*-*-*-*

- functional blocks (*) to be separated by “-“
- if a functional block is omitted, previous “-“ is deleted

First asterisk can be:
Omitted = No Wifi
C = Wi-Fi capable (communicating tool)

Second asterisk is the rated maximum speed in rpm:
Values in following range: 1000, 2000, 3000, 4500, 6000

Third asterisk is the output type:
Omitted = output threaded 3/8”-24 UNF
C6.5: keyed chuck (max capacity: 6.5mm)
C8: keyed chuck (max capacity: 8mm)
K8: keyless chuck (max capacity: 8mm)
C10: keyed chuck (max capacity: 10mm)
C13: keyed chuck (max capacity: 13mm)
QR: Quick Release output
JT1: conical output (type JT1)

Fourth asterisk can be:
Omitted = Bi-step trigger
P = Progressive trigger

Fifth asterisk is the thrust sensor type:
Omitted = no sensor
T = Thrust sensor

Type designation key for the XPBM heads range:
H**-*-*-*-*

First asterisk is the head type:
DR = drilling head
TH = Tightening head

Second asterisk is the maximum torque in NM:
Omitted for drilling heads
Max torque of tightening heads: 1.2; 1.9; 3.1; 4.7; 5.9; 8.1; 13.5

Third asterisk is the rated maximum speed in rpm:
Values in following range: 400, 437, 600, 725, 1000, 1036, 2000, 3000, 4500, 6000, 10000

Date: 20 January, 2025 Signature:

Additional information

Fourth asterisk is the output type:
For drilling heads:
a. omitted = output threaded 3/8”-24 UNF
b. C6.5: keyed chuck (max capacity: 6.5mm)
c. C8: keyed chuck (max capacity: 8mm)
d. K8: keyless chuck (max capacity: 8mm)
e. C10: keyed chuck (max capacity: 10mm)
f. C13: keyed chuck (max capacity: 13mm)
g. JT1: conical output (type JT1).
h. 90: angle head 90°
i. 90S: short angle head 90°
j. 360: angle head 360°
k. 45: angle head 45°
l. 30: angle head 30°

For tightening heads:
m. 4Q = female output ¼”
n. 10S = square 3/8”

Fifth asterisk is the output connection:
a. Omitted: no additional connection.

For drilling angle heads:
b. T6: for collet standard (max capacity 6,5mm)
c. T5: for collet compact (max capacity 5mm)
d. T8: for collet standard (max capacity 8mm)
e. S5: for threaded compact output ¼ x 28
f. S6: for threaded standard output 1/4 x 28
g. SB6: for threaded standard output 5/16 x 24

For tightening heads:
h. Omitted: no thread
i. M20 = Thread M20x1 – Left Hand
j. M34 = Thread M34x1.5

Sixth asterisk is the number of Psets:
1 = 1 Pset
6 = 6 Psets

The product also complies with the following standards:
EN 62841-1:2015 + AC:2015 + A11:2022
EN 62841-2-1:2018 + A11:2019 + A1:2022 + A12:2022
EN 62841-2-2:2014 + AC:2015
BS EN 62841-1:2015 + A11:2022
BS EN 62841-2-1:2018 + A1:2022
BS EN 62841-2-2:2014
CSA C22.2 No. 62841-1:15 (R2020)
CSA C22.2 No. 62841-2-1:18
CSA C22.2 No. 62841-2-2:16
UL 62841-1:2016
UL 62841-2-1:2018
UL 62841-2-2:2016

Date: 20 January, 2025

Signature: