

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

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ELECTRIC MOTOR-OPERATED HAND-HELD
TOOLS, TRANSPORTABLE TOOLS AND LAWN
AND GARDEN MACHINERY – SAFETY –
Part 3-9: Particular requirements for
transportable mitre saws

OUTILS ELECTROPORTATIFS A MOTEUR,
OUTILS PORTABLES ET MACHINES POUR
JARDINS ET PELOUSES – SECURITE –
Partie 3-9: Exigences particulières pour les scies
à onglets transportables

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

18 Abnormal operation

Replace Table 4 with the following:

Table 4 – Required performance levels

Type and purpose of SCF	Minimum Performance Level (PL)
Power switch – prevent unwanted switch-on	Shall be evaluated using the fault conditions of 18.6.1 without the loss of this SCF
Power switch – provide desired switch-off	Shall be evaluated using the fault conditions of 18.6.1 without the loss of this SCF
Provide desired direction of rotation	Shall be evaluated using the fault conditions of 18.6.1 without the loss of this SCF
Any electronic control to pass the test of 18.3	c
Over-speed prevention to prevent output speed above 130 % of rated (no-load) speed	c
Lock-off function as required by 21.18.2.101	b
Lower guard – prevent unwanted retraction or release of the locking device	c
Prevent exceeding thermal limits as in Clause 18	a