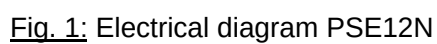


a. Electrical circuit diagram



b. Electrical circuit diagram (EN1175:2020)

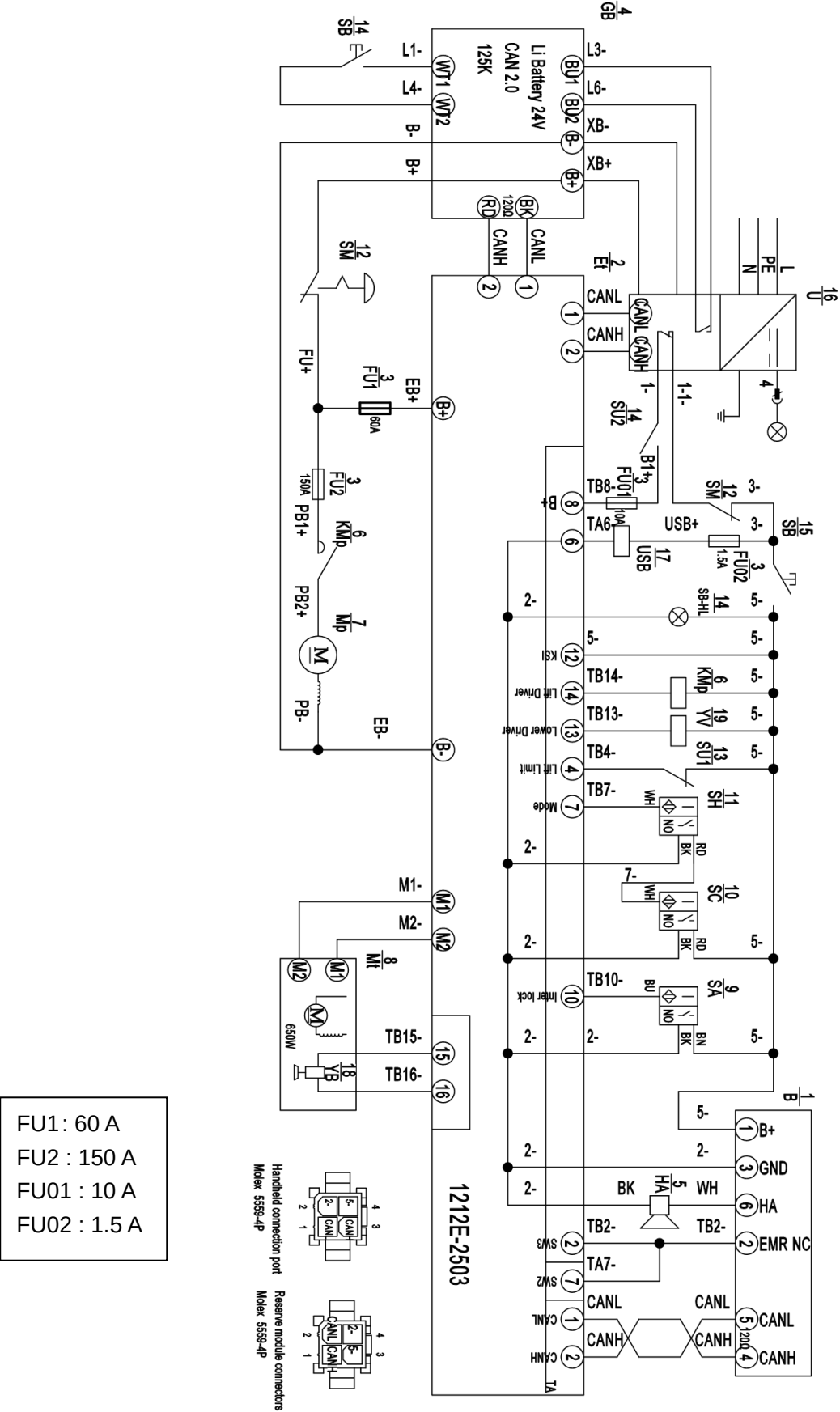


Fig. 2: Electrical diagram PSE12N (EN1175:2020)

Table: Description of electrical diagram

Code	Item	Code	Item	Code	Item
B	Tiller	Mt	Driving motor	SB	Button switch
Et	Controller	SA	Inter-lock switch	U	Charger
FU	Fuse	SC	Lifting limit switch	USB	USB port
GB	battery	SH	Sensor of speed reduction on curve	YB	Brake
HA	Horn	SM	DC power switch	YV	Lowering valve
KMp	Contactactor	SU1	Limit switch		
Mp	Pump motor	SU2	Safety switch		