

# Acorn & Brooks Superglide 120/130

## ISO - BSI version T502 PCB

Display Code	Status	Description	Solution
No Display	Normal	Power down - Sleep mode	Check power switch is on. Activate toggle switch to wake
A1	Normal	No charge. Lift will beep	Check mains is on. Activate toggle switch and drive stairlift to charge point
P0 - P3	Normal	No movement	Both directional buttons pressed on remote at same time
A2	Normal	Lift moving up	Lift operating normally
A3	Normal	Lift moving down	Lift operating normally
A4	Normal	Lift moving up (Remote)	Lift operating normally
A5	Normal	Lift moving down (Remote)	Lift operating normally
C1	Normal	Battery charging	Lift operating normally
C4	Normal	Battery fully charged	Lift operating normally
C5	Fault	Battery fault	Contact engineer if not resolved
E1	Normal	Safety edge activated (Footrest up)	Check footrest UP safety edge for obstruction
E2	Normal	Safety edge activated (Footrest down)	Check footrest DOWN safety edge for obstruction
E3	Normal	Safety edge activated (Carriage up)	Check carriage UP safety edge for obstruction
E4	Normal	Safety edge activated (Carriage down)	Check carriage DOWN safety edge for obstruction

Display Code	Status	Description	Solution
E5	Normal	Seat not in position	Turn seat to normal position. Make sure safety arm or hinge is down
E8	Normal	Battery low	Activate directional toggle and drive to charge point
E9	Normal	Key switch off	Turn key to on position
F1	Fault	Relay fault	Reset stairlift. Contact engineer if not resolved
F2	Fault	Brake fault >18v	Reset stairlift. Charge batteries. Contact engineer if not resolved
F3	Fault	Motor fault	Reset stairlift. Contact engineer if not resolved
F4	Fault	Motor over current	Check user weight. Reset stairlift. Contact engineer if not resolved
F5	Fault	Battery fault	Drive stairlift down to charge point. Leave to charge
F6	Fault	Final limit overrun	Hand wind stairlift up (Clockwise) to reset OSG
F7	Fault	OSG switch	Hand wind stairlift up (Clockwise) to reset OSG
F8	Fault	System lockout	Reset stairlift
H1	Normal	Multiple operating error	Check all safety edges. Contact engineer if not resolved
H2	Normal	Multiple operating error	Check all safety edges. Contact engineer if not resolved
H3	Normal	Multiple operating error	Check all safety edges. Contact engineer if not resolved
H4	Fault	Safety device fault	Contact engineer if not resolved