
Wiring – Equipment lists

DMC: S1000DLIGHTING-AAA-D00-00-00-00AA-056A-A
Language: en/US
Issue No.: 008
Issue Date: 2012-12-31
Title: Wiring – Equipment lists
Security Classification: UNCLASSIFIED

Data Restrictions

Distribution: To be made available to all S1000D users.
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Destruction: Users may destroy this data module in accordance with their own local procedures.
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Policy reference: TPSMG TOR 001

Conditions: There are no known conditions that would change the data restrictions for, or security classification of, this data module.

Responsible partner company: UK MoD /U8025

Originator: UK MoD /U8025

Applicability cross-reference table reference: [S1000DBIKE-AAA-D00-00-00-00AA-00WA-D](#)

Applicability: [\[app-00000000AA056A-0000\]](#)

Applicable to: [\[app-00000000AA056A-0000\]](#)

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Technical standard: Authority information: 20010131
Authority baseline: Bike book
Authority exceptions:
Authority notes:

Brex data module reference: [S1000DBIKE-AAA-D00-00-00-00AA-022A-D](#)

QA: First verification Cleared Table Top

System breakdown code: LT

Skill level: Basic

Reason for updating: CPF 2010-014S1
TIR explanation

Reason for updating: Applicability Externalization
CPF 2009-144S1

Wiring

Equipment lists

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References

Table 1 References

Data module / Technical publication	Title
None	

Wiring data

Ident	CLC	Qty	Information	Installation	Applicability
Functional item [L1] PN: Front light	16		RPC: CAGE: U8025 Name: UK MoD	• Locations: - Handle bars	[app-00000000AA05 6A-0001]
Functional item [L2] PN: Rear light	16		RPC: CAGE: U8025 Name: UK MoD	• Locations: - Seat post	[app-00000000AA05 6A-0001]
Functional item [Batt] PN: Battery	16		RPC: CAGE: U8025 Name: UK MoD	• Locations: - Frame NHA: FIN ELO-Box	[app-00000000AA05 6A-0001]
Functional item [Gen] PN: Generator	16		RPC: CAGE: U8025 Name: UK MoD	• Locations: - Steering tube	[app-00000000AA05 6A-0001]
Functional item [Rel] PN: Relay	10		RPC: CAGE: U8025 Name: UK MoD	• Locations: - Frame NHA: FIN ELO-Box	[app-00000000AA05 6A-0001]

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Ident	CLC	Qty	Information	Installation	Applicability
Functional item [VV1] PN: Distribution module	07		Transverse link: - Contacts: - 1 + - 2 + - 3 + - 4 + - Contacts: - 1 - - 2 - - 3 - - 4 - RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Frame NHA: FIN ELO-Box 	[app-00000000AA05 6A-0001]
Functional item [S1] PN: Switch	15		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Handle bars NHA: FIN ELO-Box 	[app-00000000AA05 6A-0001]
Functional item [C_Batt] PN: Connector	3		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Frame Sibling plug id: FIN C_Bike NHA: FIN ELO-Box 	[app-00000000AA05 6A-0001]
Functional item [C_Bike] PN: Receptacle	3		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Frame Sibling plug id: FIN C_Batt NHA: FIN ELO-Box 	[app-00000000AA05 6A-0001]
Functional item [Diode] PN: Diode	18	2	RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Install id: d1 Locations: <ul style="list-style-type: none"> - Frame NHA: FIN ELO-Box Pos. on NHA: <ul style="list-style-type: none"> Mount position: LH Install id: d2 Locations: <ul style="list-style-type: none"> - Frame NHA: FIN ELO-Box Pos. on NHA: <ul style="list-style-type: none"> Mount position: RH 	[app-00000000AA05 6A-0001]
Functional item [Sensor] PN: Speed sensor	16		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Steering tube 	[app-00000000AA05 6A-0001]
Functional item [T01] PN: Tachometer	16		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: <ul style="list-style-type: none"> - Handle bars 	[app-00000000AA05 6A-0001]

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Ident	CLC	Qty	Information	Installation	Applicability
Functional item [ELO-Box] PN: Electronic Box 01	13		Max mount. pos.: 5 RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: - Frame 	[app-00000000AA05 6A-0001]
Functional item [FT1] PN: GT-002-WD	11		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: - Frame NHA: FIN ELO-Box Pos. on NHA: Mount position: P1 	[app-00000000AA05 6A-0001]
Functional item [FT2] PN: GT-004-WD	11		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: - Frame NHA: FIN ELO-Box Pos. on NHA: Mount position: P2 	[app-00000000AA05 6A-0001]
Functional item [FT3] PN: GT-004-WD	11		RPC: CAGE: U8025 Name: UK MoD	<ul style="list-style-type: none"> Locations: - Frame NHA: FIN ELO-Box Pos. on NHA: Mount position: P3 	[app-00000000AA05 6A-0001]

