

Bicycle – Description attributed to crew

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Title: Bicycle – Description attributed to crew

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Applicable to: Mountain bicycle and (Mountain storm Mk1 or Brook trekker Mk9)





Originator: AEROSPACE, SECURITY AND DEFENCE INDUSTRIES ASSOCIATION

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Applicability: Mountain bicycle and (Mountain storm Mk1 or Brook trekker Mk9)

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Authority exceptions:

Authority notes:

Brex data module reference: S1000DBIKE-AAA-D00-00-00-00AA-022A-D

QA: First verification Cleared Table Top

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Bicycle

Description attributed to crew

Tabl	e of co	ntents		Page
		Description attributed to crew		
	References			
	1	Introduction		
	2.1	Controls		1
	2.2	Steering		2
	2.3	Shifters		
	2.4	Brakes		
	2.5	Pedals		
List	of table	es		
	1	References		1
	2	shifter correlation		2
	3	brake lever correlation		
		Ref	erences	
		Table	1 References	
Data ı	module/Te	echnical publication	Title	
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Crew

1 Introduction

Data about the bicycle and its control system is given in this document. This data will help you operate the bicycle.

2

2.1 Controls

Data about the controls that follow is given in this document:

- Para 2.2
- Para 2.3
- Para 2.4
- Para 2.5



2.2 Steering

The handlebars are used to steer the bike. They are at the front of the bicycle. You hold one of the handlebar grips with each hand and move the handle bar to change the direction of the bike.

2.3 Shifters

The gears control the ratio of pedal rotation to wheel rotation. You can change this with the shifters \$1000DBIKE-AAA-DA5-30-00-00AA-041A-A . The shifters are on the handlebar.

A description of the two Table 2 follows.

Table 2 shifter correlation

Shifter Location	Affected Gears
Left	The buttons on the left shifter changes the gears on the front derailleur.
Right	The buttons on the right shifter changes the gears on the rear derailleur.

2.4 Brakes



You can decrease the speed of the bike with the brakes. You operate the brakes with the brake levers on the handlebar.

A description of the Table 3 follows.

Table 3 brake lever correlation

Brake Lever Location	Affected Brake
Left	This lever operates the front brake.
Right	This lever operates the rear brake.

2.5 Pedals

The ci-0004 are at the bottom of the seat tube. You operate the ci-0004 to move the bicycle forward.