



**Hitachi EX 5500  
Car Body**

**MSP\_1162**

**PO 0452602974**

**P/N 500 5756**

**Completion Date  
13/03/2019**

**Work Scope - EX 5500 Car Body  
On-Site Minespec Parts Yard Nebo**

REF	DATE	ASSIGNED TO	SCOPE	COMPLETED	COMMENTS
1.0	Tuesday, 5 February 2019	MSP	Wash / degrease car body upper sections		Must be clean
1.1	Wednesday, 6 February 2019	MSP	Wash / degrease car body upper sections		Must be clean
1.2	Thursday, 7 February 2019	MSP	Remove old hoses and cap / plug pipe work		Must be clean
2.0	Monday, 11 February 2019	Austin / AustBore Engineering	Laser level testing top bearing surface for flatness		Contracted out
2.1	Tuesday, 12 February 2019	Austin / AustBore Engineering	Laser level testing top bearing surface for flatness - Report required		Contracted out
3.0	Thursday, 14 February 2019	MSP / Freo	Lift car body up on stands...		Car Body Spec' 34,000kg. 620cm x 360cm x 160cm. MSP supply 2x 1500mm tray stands
4.0	Thursday, 14 February 2019	MSP	Sandblast all weldments - prep for crack testing		Contracted out - Dutto Dustless Blasting. Or Wisely Group
5.0	Friday, 15 February 2019	Austin / AustBore Engineering	Crack test all weldments (report required)		Report
6.0	Monday, 18 February 2019	Austin / AustBore Engineering	Repair known cracks and additional cracks as identified and required		Weld Procedure
6.1	Tuesday, 19 February 2019	Austin / AustBore Engineering	Repair known cracks and additional cracks as identified and required		Weld Procedure
7.0	To Be Advised	Austin / AustBore Engineering	Post repair - Crack test all weldments completed (report required)		Final Report
8.0	To Be Advised	MSP	Wash & paint car body (Matt Black)		Photo's & MSP stickered up
9.0	Wednesday, 13 March 2019	MSP	Load out / dispatch to client with crack testing report		Transport Co - To Be Advised



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**P/N 500 5756**

**Completion Date  
13/03/2019**

**Work Scope - EX 5500 Car Body  
Mackay with Top Bearing Repairs**

REF.	DATE	ASSIGNED TO	SCOPE	COMPLETED	COMMENTS
1.0	Tuesday, 5 February 2019	MSP	Wash / degrease car body upper sections	Yes	Must be clean
2.0	Wednesday, 13 February 2019	Austin / AustBore Engineering	Laser level testing top bearing surface for flatness	Yes	Contracted out
2.1	Monday, 18 February 2019	Austin / AustBore Engineering	Laser level testing top bearing surface for flatness - Report received	Yes	Contracted out
3.0	Monday, 25 February 2019	MSP / Freo	Lift car body up on float / truck	Yes	Car Body Spec' 34,000kg. 620cm x 360cm x 160cm.
4.0	Tuesday, 26 February 2019	MSP	Remove Pipes / Fittings from Body	Yes	
5.0	Thursday, 7 March 2019	Austin / AustBore Engineering	Sandblast all weldments - prep for crack testing		
6.0	Friday, 8 March 2019	Austin / AustBore Engineering	Crack test all weldments (report required)		Report
7.0	Tuesday, 12 March 2019	Austin / AustBore Engineering	Repair known cracks and additional cracks as identified and required		Weld Procedure
8.0	Thursday, 14 March 2019	Austin / AustBore Engineering	Post repair - Crack test all weldments completed (report required)		Final Report
9.0	Friday, 15 March 2019	Austin / AustBore Engineering	Machine top bearing surface		Record Surface Runout
10.0	Tuesday, 19 March 2019	Austin / AustBore Engineering	Wash & paint car body (Matt Black)		
11.0	Thursday, 21 March 2019	MSP	Load out / dispatch to client with crack testing report		Transport Co - To Be Advised





