

Product Overview

Air Mist Upgrade

Document	MT220916 Air Mist Upgrade	Site	All
Machine	All Simba	Doc Version	MT220919

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Background

The Simba air mist system uses a pressure differential sensor and venturi to measure air flow to the bit and indicate blockages or flushing failure. This standard switch is unable to handle water, rust, dirt etc present in mine air systems. In most cases the switch is bypassed leaving no protection against bogging in manual or auto drilling.

Upgrade

Replace the pressure differential switch with a non-proportional unit which is both reliable and accurate.

Product

Maintenance Technique supply a kit including a brass read switch, adapter fittings, cable and fitting instructions.



Kit Part Numbers - SIMBA

RCS3 L & E	MT3217 9955 404
Switch only	MT3217 9955 40
RCS3 M	MT3217 9955 4M7
Switch only	MT3217 9955 40
RCS4/5 L & E	MT9106 1856 034
Switch only	MT9106 1856 03
RCS4/5 M & ME	MT9106 1856 M7
Switch only	MT9106 1856 03
RCS4 S7C	MT9106 1856 037
Switch only	MT3217 9955 41D

