



ENGINEERING LTD

NUMBER ONE FOR PLANT HIRE
OPERATED AND SELF DRIVE HIRE

Date: 24th March 2009

URGENT SAFETY BRIEF

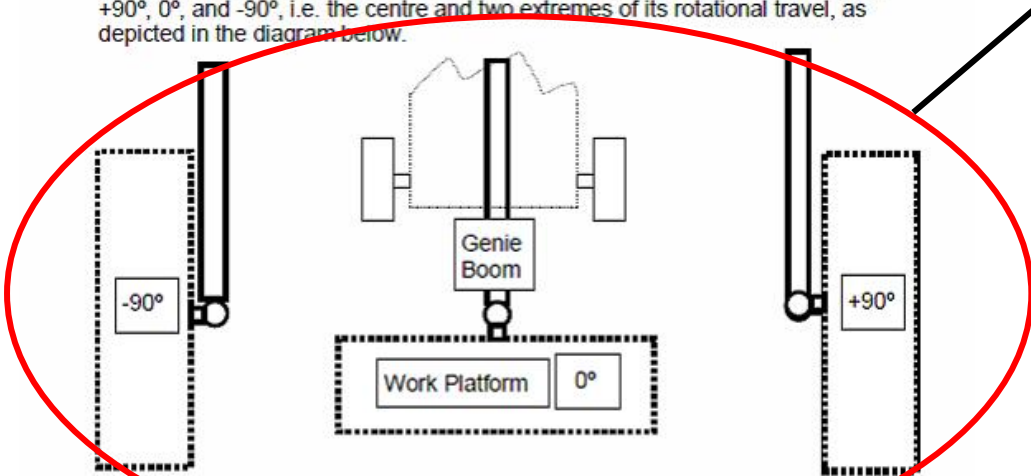
Rail Mode Operation of Rexquote Genie Z60

New Genie Z60 AccessRailers are now fitted with an upgrade to the boom that prevents anything faster than crawl speed being selected when the basket is either slewed out to the side or the flyboom sections are raised so the basket is out of gauge.

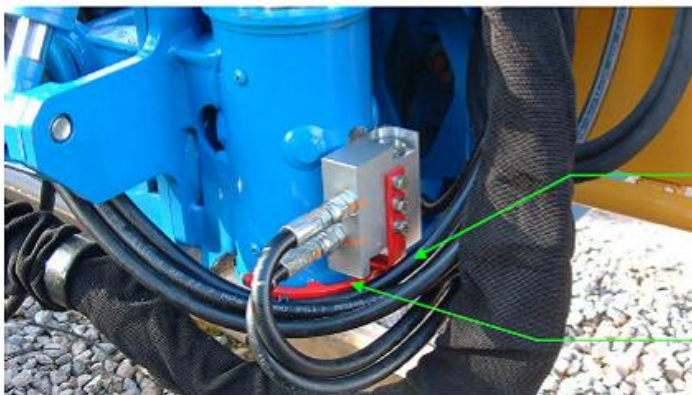
The changes are summarized below:

8.17 Basket Positioning Sensor

When the boom is locked down in the travelling position in Rail Mode, it is possible for the work platform to pivot out of gauge. It is only in gauge in three positions - +90°, 0°, and -90°, i.e. the centre and two extremes of its rotational travel, as depicted in the diagram below.



High speed travel is inhibited when the work platform is not fully in one of the three positions indicated. Only slow speed travel is enabled in intermediate positions. This is achieved by a microswitch located on the platform rotation motor as shown in figure 8.17.1 below.



Basket Position Sensing Switch

Switch Actuating Cam Plate

Figure 8.17.1

A laminated guide to the new modification is being produced by Rexquote and will available very soon.

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