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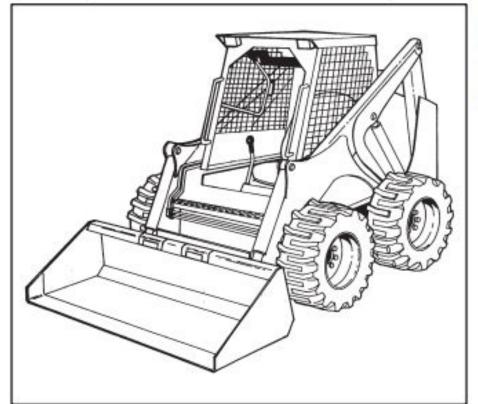


EQUIPPED WITH BOBCAT INTERLOCK CONTROL SYSTEM (BICSTM)



Service Manual

(S/N 514115001 & Above) (S/N 514213001 & Above)

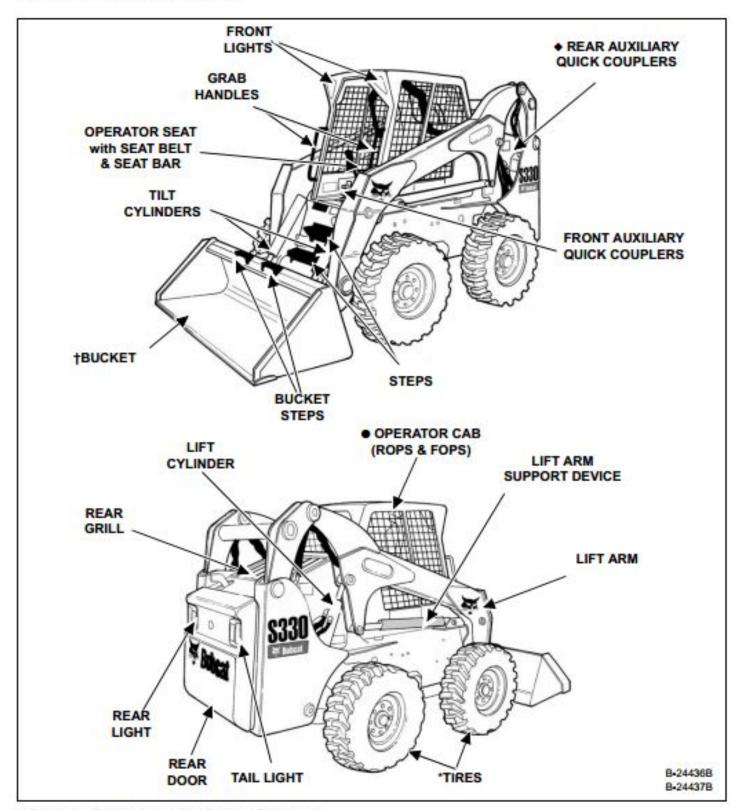


MELROE INGERSOLL-RAND

6900382(7-97)

Printed in U.S.A.





- Optional or Field Accessory (Not Standard Equipment)
- * TIRES Floatation tires are shown. The Bobcat Loader is factory equipped with standard tires
- † BUCKETS Several different buckets and other attachments are available for the Bobcat Loader.
- ROPS, FOPS Roll Over Protective Structure, per ISO 3471, and Falling Object Protective Structure per ISO 3449, Level II
 is available. The Bobcat Loader is base-equipped with a standard operator cab as shown. Extra insulated cab is available as an option
 (Reduced noise level).

AIR CLEANER SERVICE

Replacing Filter Elements

Figure 10-80-1

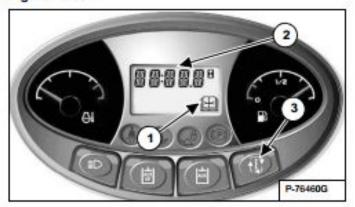
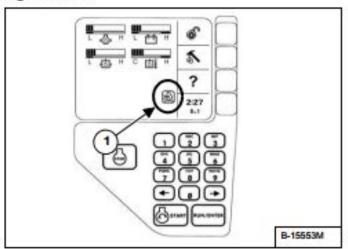


Figure 10-80-2

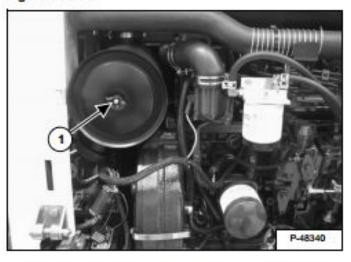


It is important to change the air filter element only when necessary. The Service indicator (Item 1) will FLASH and service code [M0117] (Air Filter Plugged) will show in the Data Display (Item 2) when the Information button (Item 3) [Figure 10-80-1] is held for two seconds.

The Air Cleaner icon on the Deluxe Instrumentation Panel, if equipped, will be ON (Item 1) [Figure 10-80-2].

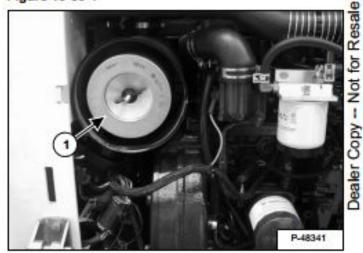
Replace the inner filter every third time the outer filter is replaced or as indicated. Outer Filter

Figure 10-80-3



Remove the wing nut and remove the dust cover (Item 1) [Figure 10-80-3].

Figure 10-80-4



Remove the wing nut and pull the outer filter element (Item 1) [Figure 10-80-4] out and discard.

NOTE: Make sure all sealing surfaces are free of dirt and debris.

Install new filter. Push all the way in until it contacts the base of the housing. Install wing nut.

Install the dust cover and the wing nut [Figure 10-80-3].



Thank you very much for your reading.

Please click here to get more information.