

# SERVICE BULLETIN

## COBRA

Brand: COBRA

Issue Date: 03/09/21

Details: Standard Mulch Blade Fitted

Models Effected: RM513SPBI - RM514SPC

### PROBLEM

- RM513SPBI - RM514SPC poor collection.

### CAUSE

- Standard mulch blade fitted in error, replacing with high lift blade setup.



Part no. 2105200274A (HIGH LIFT BLADE)



(STANDARD MULCH BLADE)

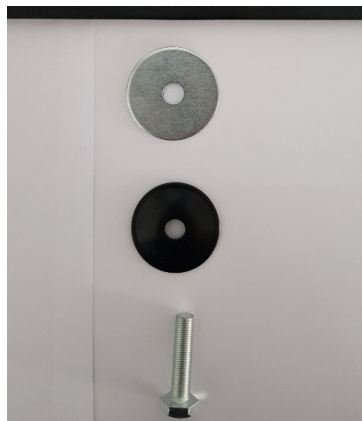
### REMOVAL

#### STEP 1



Remove the blade bolt with a 17mm socket.

#### STEP 2



Remove the bolt and the two washers, the bright silver washer can be discarded as it will not be used again.

#### STEP 3



Remove the blade and blade boss, these will not be used again.

## REFITTING

### STEP 1



Insert the woodruff key into the channel of the crankshaft. (see photo).

[Part no. 2103900034A \(WOODRUFF KEY\)](#)

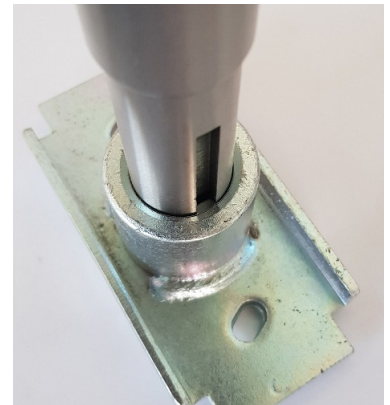
### STEP 2



Insert the blade support sleeve into the blade support.

[Part no. 21053000155A \(BLADE SUPPORT\)](#)  
[2012300191A \(BLADE SUPPORT SLEEVE\)](#)

### STEP 3



Slide the blade boss over the engine crankshaft, noting the channel.

### STEP 4



Place the replacement blade over the blade boss (the tips of the blade should be pointing up towards the engine, the inserts on the blade boss fit into the holes of the blade).

[Part no. 2105200274A \(HIGH LIFT BLADE\)](#)

### STEP 5



Replace the black washer and blade bolt and tighten to 44Nm.