



BROBO GROUP®

A.C.N. 098 264 316

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RETURN SPRING FIELD KIT (P/N 9501680)

The supplied return spring kit consists of:

1. Spring assembly (P/N 9501670) (spring, clevis ends, clevis pins, split pins, washers).
2. Upper spring bracket (P/N 9544030).
3. Extra 8 mm washers (P/N 8705790)

Fitment of spring kit.

1. Remove the outer guard (yellow) linkage assembly, and remove the outer guard by removing the shoulder screw holding the outer guard to the inner guard.
2. Remove the blade from the machine.
3. Remove the inner guard from the machine by removing the 3 off M6 socket head cap screws.
4. Remove the lower spring bracket attached to the pivot block of the saw (2 off M6 socket head cap screws), and remove the spring.
5. Remove the upper spring bracket, using the 2 off M6 socket head cap screws.
6. Attach the new upper spring bracket using 2 off M6 socket head cap screws to the existing mounting holes.
7. Attach the new spring to the upper spring bracket using a clevis pin, washer, and split pin. Note the washer should be placed on the side of the split pin. Ensure the clevis pin is assembled with grease to prevent wear.
8. Attach the lower spring bracket to the bottom of the new spring in a similar manner. Use the hole that is closest to where the leg is welded to the mounting bracket.
9. Mount the lower spring bracket to the pivot block, ensuring that the spring is vertical. Use the left most holes on the lower spring bracket, and attach using 2 off M6 socket head cap screws.
10. Attach the saw blade inner guard with 3 off M6 socket head cap screws.
11. Mount the blade to machine.
12. Attach the outer guard to the machine using the shoulder screw. When tightened, ensure that the outer guard is still free to pivot on the shoulder screw.
13. Attach the outer guard linkage. Note the upper part of the link should have the spring and eyelet of the linkage on the outside of the outer guard, and the bottom of the linkage assembly should be mounted so that the eyelet is on the inner side of the bracket leg.
14. Check the clearance between the linkage and the side of the pivot block when the saw head is pulled down. If the linkage touches or is too close to the pivot block, place some 8 mm washers in-between the lower eyelet of the linkage and the leg to space it out so that the linkage is clear of the pivot block when the head is pulled down.