

STEP BY STEP INSTALLATION GUIDE
Replacement Handle Set
(with Anti-Vibration Strap)
Part # I-2904



1
Remove base mounting screws (#2652s) (x2) with HOP 5/32 Hex Bit



5
Remove rubber boot cover



2
Remove base mounting screw (#2652L) (x1) with HOP 3/16 Hex Bit



6
Remove T15 Screws (x6) from handle



Pry the front support plate to release blade release lever



7
Remove T10 screw (x1) from handle



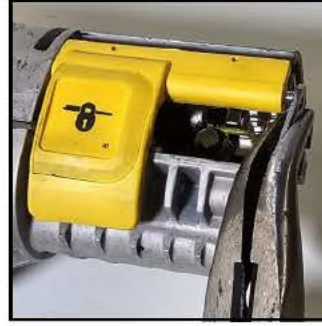
4
Pull the blade release lever forward to dislodge and remove from assembly



8
Remove right side of handle shell



9
Remove lock latch
from top of switch



14
Bend support plate
and install blade
release lever and bend
plate back



10
Remove left side of
handle shell from
motor housing

Remove switch harness
from left side handle
shell



15
Reinstall rubber
Boot cover



11
Disconnect wire
leads from motor
terminals



16
Pull blade release
lever through
rubber boot access
hole



12
Remove T20 screws (x4)
to separate motor and
motor housing



17
Using red loctite
(262) place one
drop into all three
holes



13
Install new motor housing
on to gear case

Reinstall T20 screws (x4)
into motor housing



18
Reinstall spacer and
base assembly and
torque down to
ensure a tight fit



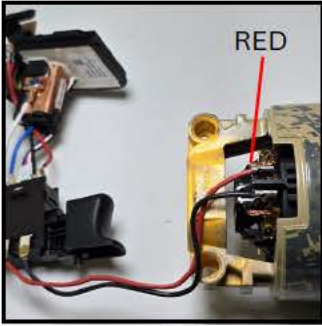
19

Test blade release lever operation



24

Reinsert bumper spring into corresponding notch and make sure that it is seated properly



20

Reconnect wire leads to motor terminals as shown*
*If not connected properly the device will not operate correctly and will run in reverse causing damage to internal components voiding your warranty



25

Install Anti-Vibration Strap as shown



21

Reinstall switch into left side handle shell



26

Install right handle shell ensuring the strap passes through cut out



22

Guide wire through handle set and install motor assembly into left handle shell



27

Reinstall T15 screws (x5)



23

Install safety switch



28

Reinstall T10 screw (x1) into handle set



29
Install Anti-Vibration
Strap Anchor



34
Place strap through
anchor



30
Install anchor bolt
(threaded side)



35
Pull strap tight and
secure onto the
bottom of battery

Now the tool is
complete and ready
for operation



31
Place a drop of red
loctite (262) into
anchor bolt



32
Using 2 flat head bits (1 screw
driver / 1 drill) to tighten
anchor bolt



33
Install battery