

Titan TP 500 Petrol Tiller Assembly Instructions

1. Unpack case carefully to expose metal angle framework, fold handle bar controls to the front of machine while assembling, undo top 4 bolts then bend down / cut off end frame at rear and leave machine secured to the remaining frame whilst assembling the tiller. Unpack and sort out fixings and tools in small brown box and have ready for use.



2. Undo and remove the 4 Handle bar securing bolts from top of mounting section and put to one side.



3. Remove tie wrap and bolts from drive belt cover and remove carefully.





4. Remove 2 x bolts from gear selector bracket



5. Remove Cotter Pin & split pin from connecting gear lever end



6. Locate gear selector stick onto male shaft and insert cotter pin through both using long nose pliers from the top of the machine.



- 7. Insert split pin into cotter pin hole from the underside using long nose pliers and fold ends over to retain it.
- 8. Bolt the gear selector plate to rear of drive belt rear protector cover using the two bolts that you removed in step 4



9. Install handlebars to top mounting plate section using 4 the bolts you removed in step 2 and tighten carefully.(do not over tighten into aluminium casting)



10.Install the L/Hand & R/Hand tine guards to the engine deck using lock nuts & bolts supplied in brown box. Step 1, 3 on each side.





11.Install the tine guard support bracket to the underside of the guards using the 4 nuts, bots & washers supplied.





12. Re install the drive belt cover that you removed in step 3 and fix using the 2 bolts that were removed.



13. Attach handle bars to stem using the quick release handle



14. Fix composite cover to handle bar junction



15.Fill gearbox with engine oil using a small funnel up to the threads in the filler hole. Use 10-40 sae



16. Fill the engine with oil up to the top of the threads in the filler hole using a small funnel. Use 10–40 sae



17. Fill the Air filter with oil up to the mark shown on clear cover. Use 10-40 sae



- 18. With the help of someone now remove from the metal framework and install the transport wheels or tines onto your machine as required
- 19. Now install the wheel to the front of the machine using the bolt and clevis pin supplied

Your machine is now assembled



Follow all the adjustment and running and setting procedures in the handbook supplied.

Please note this machine has a four stroke engine and uses clean unleaded fuel.