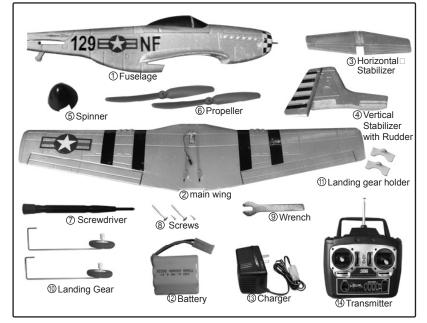
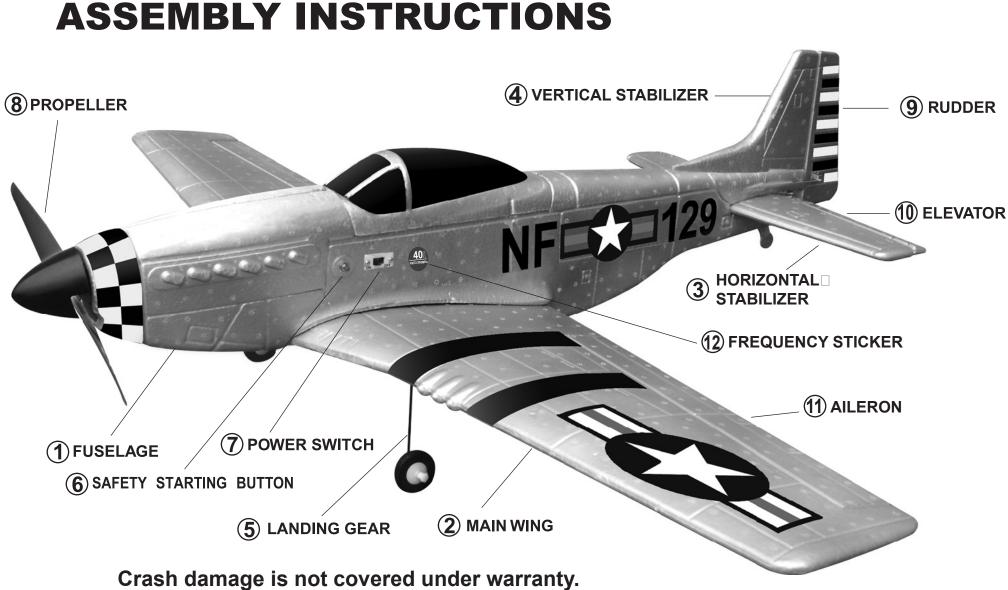
P-51D MUSTANG USER MANUAL

PRODUCT SPECIFICATIONS

Wingspan: 34.25"
Wing Area: 204.6 Sq. In.
Fuselage Length: 29"
Flying Weight: 18.6 Oz.
Power System:370 Motor With Gear Box
Battery: Ni-Mh 8.4V-600mAh
Flight Time: Approx 10 min
Radio System: 4 Channel Radio Control System

PARTS LIST When ordering replacement parts, only order the parts by the part numbers shown in the Parts List box below. Please locate all parts according to the packing list enclosed. If parts are missing, please contact your local distributor for assistance.





(1) Installation



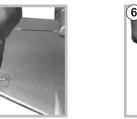
1. Insert the aileron servo wire through entire fuselage as shown

2. Attach main wing to fuselage, using two PA2. 6x12 screws provi

securing it in position

3. To open the canopy, slide the canopy toward the front, clearing the holding clip behind the canopy, as shown \Box









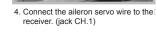
7. Peel off the protective pape from the vertical stabilize

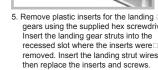




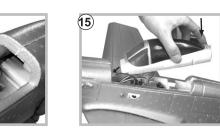
















installation and positioning.



8. Attach vertical fin to fuselage as shown above. Ensure proper tabs controlling the rudder

9. Connect the clips on the pushrod to the

10.Connect the clips on the pushrod to the 11. Unscrew the spinner nut from the shaft. tabs controlling the elevators







13. Insert the spinner onto the propeller 14 Connect the battery pack to the shaft as shown above

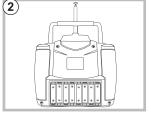
15. Close the canopy hatch as shown above

power supply socket in fuselage and push the battery pack to battery area of fuselage. Make sure the battery pack is held in place firmly

(2) Setting and usage of radio system



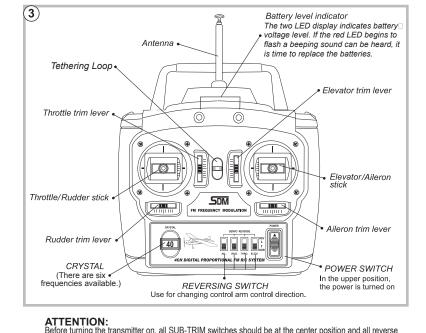
1. Make sure the input voltage of this charger is the same as the voltage supply of your country. Carefully connect the charger to the batteries for charging. The charge time is approximately 3 hours for completely discharged batteries. Charging time may be shorter according to the charge condition of the batteries



2. Remove battery cover and install 8 Alkaline or echargeable AA batteries. (Not provided)

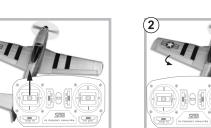
ATTENTION

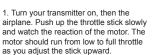
A. Switch off the power supply before inserting batteries. **B.** Only use the same type of battery, do not mix brand or types. C. Replace all batteries at the same time with new ones D. Do not mix old and new batteries



Before turning the transmitter on, all SUB-TRIM switches should be at the center position and all reverse buttons at the "NOR" position.

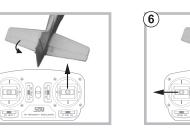
FREQUENCIES: You can replace the frequency crystal in the transmitter and receiver if and when necessary. If two or more airplanes are purchased at the same time, or additional airplanes are purchased in addition to one already owned, be sure to get the other airplanes on DIFFERENT frequencies so that they can be flown at the same time and at the same location. Additional crystals of the same or different frequencies can be purchased from Harbor Freight Tools as replacement parts (see the telephone number below).







and left aileron move down. When stick in neutral position, the aileron should return to neutral.



5. Moving the elevator stick up should move the elevator down. When the stick is in neutral, the elevator should return to neutral



SDM

6. Moving the rudder stick to the left

should move the rudder to the right.

When the stick is in neutral (center

to neutral.

position), the rudder should return



aileron on the airplane move down, and

left aileron move up.



4. Moving the elevator stick down should move the elevator up. When the stick is in neutral, the elevator should return to neutral

NOTE: If the motor or control surfaces do not follow the stick control. please check to confirm that the power wire connection is correct. Check the servo reverse switches at the bottom of the transmitte

7. Moving the rudder stick to the right should move the rudder to the right. When the stick is in neutral (center position), the rudder should return to neutral

* Do not attempt to fly if wind speeds are above 10 MPH.

power lines and other obstacles.

SDM



- **★** After landing, switch off the power of plane immediately.
- ***** Take out the Ni-MH batteries.
- **★** Check that all parts of plane have no damage.
- **★** Any damaged parts should be replaced before next flight.
- **★** Clean the model before next flight.
- ★ Check the landing gear, making sure the holding screws are not coming loose.

For use by ages 16 and up with adult supervisions only.

WARNING

- * Read and study the manual carefully before assembly of aircraft. Charge the battery following instructions.
- $^{
 m t}$ Before flying, turn the radio on first, and keeping your hands away from the propeller, turn on $\mathbb I$ the aircraft. If the propeller starts to spin or control surfaces start moving, it may mean someone else is already on your frequency.
- * Upon landing, turn off the aircraft first, then the radio to eliminate the possibility of your \square aircraft going out of control.
- If the red warning light on the radio flashes and beeps, replace batteries immediately.
- * Fly only where there are no people or animals that may be struck and injured by your aircraft.
- Do not overcharge batteries. Overcharging can result in shortened battery life, and possible
- fire hazard. Charge on a flat, fireproof surface that will not be affected by heat.
- ^t Dispose of the Ni-MH batteries properly, following local regulations.
- ^b Do not charge batteries when they are hot.
- ⁴ Operating the radio near someone on the same frequency will cause interference for both.

the airplane when least 25 feet from the transmitter with the transmitter antenna collapsed. * Do not trim the airplane's wire antenna. Trimming the antenna will affect radio range. * Maximum operating range is 1600'. Tested at a range of 550'.

* Do not pick up the airplane while it is in motion or the propeller is spinning.

* Never fly near buildings, cars, busy streets or near other people and animals.

WARNING: People with pacemakers should consult their physicians(s) before using this product. Electromagnetic fields in close proximity to a heart pacemaker could cause interference to/or failure of the pacemaker.

 * Make certain to fly the airplane in a large area free of interference from trees, electrical \square

* Before flying, perform a distance check to be certain that you can maintain radio control with

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Distributed exclusively by Harbor Freight Tools[®]. For techical questions or replacement parts, please call 1-800-444-3353

(3) Before flight test

12. Slide propeller onto the shaft, tighten

the mounting nut with the wrench