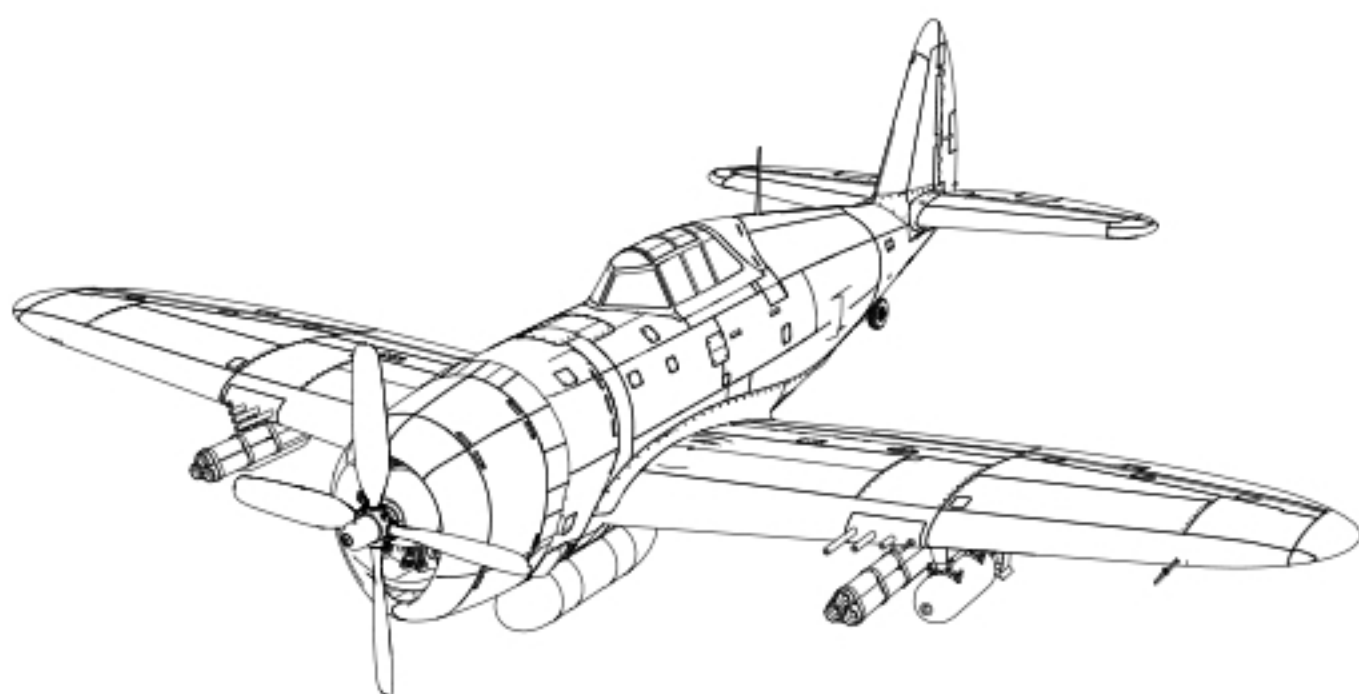


# P-47 Razorback 1.2m



**Instruction Manual**  
**Bedienungsanleitung**  
**Manuel d'utilisation**  
**Manuale di Istruzioni**

Scan the QR code and select the Manuals and Support quick links from the product page for the most up-to-date manual information.  
Scannen Sie den QR-Code und wählen Sie auf der Produktseite die Quicklinks Handbücher und Unterstützung, um die aktuellsten Informationen zu Handbüchern.  
Scannez le code QR et sélectionnez les liens rapides Manuals and Support sur la page du produit pour obtenir les informations les plus récentes sur le manuel.  
Scannerizzare il codice QR e selezionare i Link veloci Manuali e Supporto dalla pagina del prodotto per le informazioni manuali più aggiornate.



EFL08450



EFL08475

475220 Created 03/23

**HORIZON**  
H O B B Y

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## Replacement Parts

Part #	Description
EFL8451	Fuselage W / Hatch: P-47
EFL8452	Wing W / Screws: P-47
EFL8453	Horizontal Stab: P-47
EFL8454	Hatch W / Pilot: P-47
EFL8455	Pushrod Set W / Clevis: P-47
EFL8456	Decal Sheet: P-47
EFL8457	Prop Adapt W / Hub/Spinner: P-47
EFL8458	Hardware Set (All Screws): P-47
EFL8459	Bomb / Rocket Set: P-47
EFL8460	Retracts: P-47
EFL8461	Servo Tape: P-47
EFL8462	Wheel Set: P-47
EFL8464	Landing Gear Set: P-47
EFLP105084BL	Propeller, 4 Blade, 10.5x8
EFL8463	880Kv Outrunner Motor, 14 pole
EFLP105084BL	Propeller 4 Blade 10.5x8
SPMSA330	A330 9g Sub-Micro Servo
SPMXAE70B	Avian 70-Amp Smart Lite Brushless ESC; 3S-6S, IC3
SPMAR631	AR631 6-Channel AS3X/SAFE Telemetry Receiver

## Recommended Items

Part #	Description
SPMR6775	NX6 6-Ch Transmitter Only
SPMX22004S30	2200mAh 4S 14.8V Smart 30C; IC3
SPMXC2080	S1100 G2 100W Smart Charger

## Optional Parts

Part #	Description
SPMR8105	NX8e 8 Ch Transmitter Only
SPMR8200	NX8 8 Ch Transmitter Only
SPMXC2010	Smart S2200 G2 AC Charger, 2x200W
SPMX22003S30	2200mAh 3S 11.1V Smart 30C; IC3
SPMX223S30	2200mAh 3S 11.1V Smart G2 30C; IC3
SPMX224S30	2200mAh 4S 14.8V Smart G2 30C; IC3
SPMX324S50	3200mAh 4S 14.8V Smart G2 50C; IC3
SPMX32004S30	3200mAh 4S 14.8V Smart 30C; IC3

## Hardware

Quantity	Item	Use
4	M3 x 30mm countersunk machine screw	To secure wing to fuselage
2	M2.5 x 10mm self tapping screw	To secure the horizontal stabilizer to the fuselage
6	M2.5 x 4mm button head self tapping screw	To secure the servo horn to the aircraft
1	M3 x 3mm set screw	Rudder/tailwheel pushrod connector
4	M2 x 8mm washer head self tapping screw	To secure the rudder and elevator servos to the fuselage
8	M2 x 6mm countersunk self tapping screw	To secure dummy engine, upper landing gear door, and lower landing gear door
4	M3 x 14mm countersunk self tapping screw	To secure the motor mount to the fuselage
3	M2.5 x 8mm socket cap head screw	To secure the propeller adapter to the motor
2	M2 x 18mm countersunk self tapping screw	To secure the upper landing gear door
8	M2.5 x 10mm countersunk self tapping screw	To secure the retract landing gear mount

## Important Federal Aviation Administration (FAA) Information

Use the QR code below to learn more about the Recreational UAS Safety Test (TRUST), as was introduced by the 2018 FAA Reauthorization Bill. This free test is required by the FAA for all recreational flyers in the United States. The completed certificate must be presented upon request by any FAA or law enforcement official.



If your model aircraft weighs more than .55lbs or 250 grams, you are required by the FAA to register as a recreational flyer and apply your registration number to the outside of your aircraft. To learn more about registering with the FAA, use the QR code below.

