

| Test | Fan Size | Make / model          | # Blades | Motor            | Motor Watt | Motor kv | Fan/Motor | Battery                    | ESC                   | Amps | Watts | Static Thrust (kg) |
|------|----------|-----------------------|----------|------------------|------------|----------|-----------|----------------------------|-----------------------|------|-------|--------------------|
| 1a   | 68mm     | Lander LEDFDPS68-1A36 | 5        | Lander - BL2848  | 850        | 3580     | 238g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 48   | 640   | 1.25               |
| 1b   | 68mm     | Lander LEDFDPS68-1A36 | 5        | Lander - BL2848  | 850        | 3580     | 238g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 51   | 704   | 1.32               |
| 1c   | 68mm     | Lander LEDFDPS68-1A36 | 5        | Lander - BL2848  | 850        | 3580     | 238g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 51   | 708   | 1.34               |
| 2    | 70mm     | ChangeSun             | 10       | Turnigy - L2855  | 900        | 2100     | 165g      | 6S-2650 mAh - 30C - Vortex | 100/120A Turnigy Dlux | 63   | 1250  | 1.65               |
| 3    | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L2855  | 900        | 2100     | 150g      | 6S-2650 mAh - 30C - Vortex | 100/120A Turnigy Dlux | 40   | 920   | 1.00               |
| 4    | 70mm     | unknown               | 5        | Turnigy - L2855  | 900        | 2100     | 152g      | 6S-2650 mAh - 30C - Vortex | 100/120A Turnigy Dlux | 44   | 970   | 1.24               |
| 5a   | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L22260 | 650        | 3000     | 151g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 44   | 600   | 0.83               |
| 5b   | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L22260 | 650        | 3000     | 151g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 42   | 590   | 0.79               |
| 5c   | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L22260 | 650        | 3000     | 151g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 42   | 590   | 0.79               |
| 6a   | 70mm     | unknown               | 5        | Turnigy - L22260 | 650        | 3000     | 153g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 44   | 600   | 0.79               |
| 6b   | 70mm     | unknown               | 5        | Turnigy - L22260 | 650        | 3000     | 153g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 44   | 600   | 0.79               |
| 6c   | 70mm     | unknown               | 5        | Turnigy - L22260 | 650        | 3000     | 153g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 46   | 650   | 0.83               |
| 7a   | 70mm     | ChangeSun             | 10       | Turnigy - L22260 | 650        | 3000     | 166g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 53   | 720   | 0.76               |
| 7b   | 70mm     | ChangeSun             | 10       | Turnigy - L22260 | 650        | 3000     | 166g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 58   | 760   | 0.83               |
| 7c   | 70mm     | ChangeSun             | 10       | Turnigy - L22260 | 650        | 3000     | 166g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 58   | 760   | 0.83               |
| 8a   | 70mm     | ChangeSun             | 10       | LanXiang         | ?          | 2900     | 168g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 54   | 760   | 0.73               |
| 8b   | 70mm     | ChangeSun             | 10       | LanXiang         | ?          | 2900     | 168g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 52   | 720   | 0.70               |
| 8c   | 70mm     | ChangeSun             | 10       | LanXiang         | ?          | 2900     | 168g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 54   | 760   | 0.73               |
| 9a   | 70mm     | HobbyKing / HKEDF70   | 6        | LanXiang         | ?          | 2900     | 153g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 39   | 570   | 0.73               |
| 9b   | 70mm     | HobbyKing / HKEDF70   | 6        | LanXiang         | ?          | 2900     | 153g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 37   | 540   | 0.71               |
| 9c   | 70mm     | HobbyKing / HKEDF70   | 6        | LanXiang         | ?          | 2900     | 153g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 38   | 560   | 0.71               |
| 10a  | 70mm     | unknown               | 5        | LanXiang         | ?          | 2900     | 155g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 37   | 530   | 0.64               |
| 10b  | 70mm     | unknown               | 5        | LanXiang         | ?          | 2900     | 155g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 37   | 525   | 0.64               |
| 10c  | 70mm     | unknown               | 5        | LanXiang         | ?          | 2900     | 155g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 39   | 580   | 0.69               |
| 11a  | 70mm     | ChangeSun             | 10       | Turnigy - L2885  | 630        | 2800     | 161g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 53   | 750   | 0.82               |
| 11b  | 70mm     | ChangeSun             | 10       | Turnigy - L2885  | 630        | 2800     | 161g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 50   | 690   | 0.81               |
| 11c  | 70mm     | ChangeSun             | 10       | Turnigy - L2885  | 630        | 2800     | 161g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 52   | 716   | 0.81               |
| 12a  | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L2885  | 630        | 2800     | 146g      | 4S-2200 mAh -25C - Starmax | 100/120A Turnigy Dlux | 39   | 520   | 0.75               |
| 12b  | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L2885  | 630        | 2800     | 146g      | 4S-3000 mAh -20C - Zippy   | 100/120A Turnigy Dlux | 40   | 540   | 0.75               |
| 12c  | 70mm     | HobbyKing / HKEDF70   | 6        | Turnigy - L2885  | 630        | 2800     | 146g      | 4S-3300 mAh -30C - Turnigy | 100/120A Turnigy Dlux | 43   | 610   | 0.80               |