

## HELI-MAX MX400/MX450 SERIES FEATURES

FEATURES	MX400 (HMXE0200)	MX400 PRO (HMXE0205)	MX450 XS (HMXE0210)
Collective Pitch	Yes	Yes	Yes
Autorotation Capability	Yes	Yes	Yes
Mechanical 90 Degree CCPM *	Yes	Yes	No
Electronic 120 Degree CCPM *	No	No	Yes
Belt Driven Tail Rotor	Yes	Yes	Yes
Frame	Aluminum	Aluminum	Aluminum
Landing Gear Support	Plastic	Plastic	Plastic
Landing Gear Skid	Aluminum	Aluminum	Aluminum
Main Rotor Blades	Wood, 275mm	Wood, 275mm	Fiberglass, 315mm
Swashplate	Plastic, 90 Degree	Aluminum, 90 Degree	Aluminum, 120 Degree
Main Shaft	Steel	Steel	Steel
Main Shaft Mount	Plastic	Plastic	Aluminum
Rotor Head Assembly	Plastic	Plastic w/Alum Center Hub	Aluminum
Rotor Head Top Dome	None	Aluminum	Aluminum
Main Rotor Blade Grip	Plastic	Plastic	Aluminum
Flybar Paddles	Plastic	Plastic	Plastic
Seesaw	Plastic	Plastic	Aluminum
Mixing Arms and Base	Plastic	Plastic	Aluminum
Tail Drive Shaft Mount	Plastic	Plastic	Aluminum
Tail Boom	Aluminum, 325mm	Aluminum, 325mm	Carbon Fiber, 345mm
Tail Boom Mount	Plastic	Plastic	Aluminum
Tail Boom Supports	Carbon Fiber w/Plastic Ends	Carbon Fiber w/Plastic Ends	Carbon Fiber w/Alum Ends
Tail Stabilizer, Vertical	Plastic	Plastic	Carbon Fiber
Tail Stabilizer, Horizontal	Plastic	Plastic	Carbon Fiber
Tail Stabilizer Mount, Horizontal	Plastic	Aluminum	Aluminum
Tail Gear Case	Plastic	Aluminum	Aluminum
Tail Rotor Blade Grip	Plastic	Plastic	Aluminum
Tail Rotor Blades	Plastic	Plastic	Plastic
Tail Pitch Slider	Plastic, 1 Piece	Plastic, 1 piece	Plastic, 3 Piece
Linkage Set	Standard	Pro	Pro
Canopy	MX400 Style, Plastic	MX400 Style, Plastic	MX450 Style, Plastic
Motor	None	Brushless, 6 Pole	None
Electronic Speed Control (ESC)	None	Brushless, 25A	None
* CCPM - Cyclic Collective Pitch Mixing			