

# MAULE SERIES

## PRODUCT & MODIFICATION GUIDE



## WIPLINE® 2350 FLOATS AND WIPLINE® 3000 FLOATS

Whether your dream is to fly to the remote glaciers of Alaska's Denali National Park or hop between white sand beaches of the islands, Wipaire® can outfit your Maule with the versatility and performance you need. Wipline 2350 and 3000 floats are engineered to offer rugged durability and outstanding performance, giving you the freedom to explore.

### FEATURES AND BENEFITS

- Amphibious or seaplane floats available
- Best nose and main gear on the market, proven in the field and imitated by competitors
- Modern hydrodynamic design with fluted bottom skins, sister keels and high bow buoyancy to get off the water quickly and perform in a wide range of conditions
- Enhanced safety with amphibious gear advisory system and gear position indicator on the float deck of amphibious floats
- Non-skid coated, flat top decks for safety
- Two large float hatches for gear, measuring 20 3/8" by 10 1/2" for 2350 floats and 25 3/4" x 12" for 3000 floats with 50 pounds carrying capacity each
- Aluminum skins and parts are laser cut and rivet holes are pre-punched so that replacement parts fit perfectly
- Replaceable wear strips on main keel for ease of maintenance
- Wipline 3000 floats have internal cables for water rudder controls and replaceable keel wear strips

Wipaire also offers modifications, paint refinishing, interiors, avionics and maintenance. Purchase your floats and modifications from the only float company with over 60 continuous years of production and be assured we'll be there when you need support.

## SPECIFICATIONS FOR WIPLINE 2350 FLOATS

### MODELS APPLICABLE

MX6-235  
MX7-180  
MX7-235  
MX7-420

### FLOAT DIMENSIONS

Length – Seaplane	19'7" (5.97 m)
Length – Amphibian	19'11" (6.07 m)
Height – Hull	1'11" (0.58 m)
Width – Hull	2'5" (0.74 m)
Float Locker Capacity (each)	50 lbs (22.7 kg)

### DISPLACEMENT IN FRESH WATER

The total aircraft, passenger, and cargo load the floats can support with 100% reserve buoyancy. Also called the float's "buoyancy."

Amphibious Floats	2,432 lbs (1,103 kg)
Seaplane Floats	2,570 lbs (1,166 kg)

### MAXIMUM FLOTATION

The total aircraft, passenger, and cargo load the floats can support with 80% reserve buoyancy(per FAR 23.751)

Amphibious Floats	2,702 lbs (1,226 kg)1
Seaplane Floats	2,855 lbs (1,295 kg)1

## SPECIFICATIONS FOR WIPLINE 3000 FLOATS

### MODELS APPLICABLE

M6-235  
M7-235  
M7-260  
M7-420  
MX7-235  
MT7-235  
MT7-260  
MT7-420

### FLOAT DIMENSIONS

Length – Seaplane	20'1" (6.12 m)
Length – Amphibian	20'8" (6.30 m)
Height – Hull	2'5" (0.74 m)
Width – Hull	2'8" (0.81 m)
Float Locker Capacity (each)	50 lbs (22.7 kg)

### DISPLACEMENT IN FRESH WATER

The total aircraft, passenger, and cargo load the floats can support with 100% reserve buoyancy. Also called the float's "buoyancy."

Amphibious Floats	3,125 lbs (1,417 kg)
Seaplane Floats	3,301 lbs (1,497 kg)

### MAXIMUM FLOTATION

The total aircraft, passenger, and cargo load the floats can support with 80% reserve buoyancy(per FAR 23.751)

Amphibious Floats	3,472 lbs (1,474 kg)1
Seaplane Floats	3,668 lbs (1,664 kg)1



# WIPAIRE SERVICES

**MINIMIZE DOWN TIME ON YOUR AIRCRAFT BY COORDINATING SERVICES IN ONE LOCATION.**

## MAINTENANCE

- Oil changes, borescope inspections, annuals, pre-buy inspections and more
- Restoration & upgrade services
- Float and landing gear inspections & repairs
- Cessna Single Engine Service Center

## AVIONICS

- Installation & repair services including bench work
- In-flight entertainment systems
- Satellite phones and internet
- Custom video camera installation
- Perform IFR certification

## INTERIORS

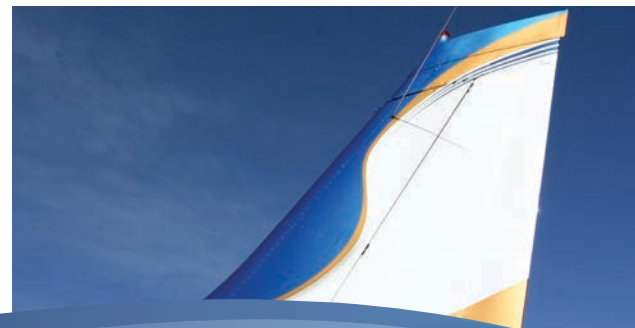
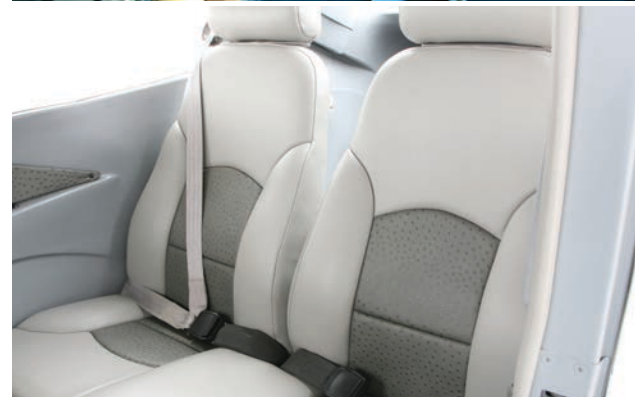
- Repairs to complete renovations
- Custom design service
- Interior modifications & upgrades
- Custom embroidery available
- Meticulous attention to detail

## PAINT REFINISHING

- Retouching & repair services
- Custom airbrushed art and decals
- Meticulous attention to detail
- Float paint matching available

## AIRCRAFT SALES & ACQUISITIONS

- Experienced & market savvy staff
- Customized marketing strategy
- Pre-buy inspections
- No hassle document preparation & filing



**651.451.1205**

FAA CRS #RJWR390K - EASA 145.6194

**wipaire.com**