

2020 MXZ TNT®

PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® and 600R E-TEC® engines
- RAS™ 3 front suspension
- REV® Gen4 platform with narrow-design bodywork
- pDrive™ clutch
- Ergo-Step side panels
- Open toe-hold
- rMotion™ rear suspension
- 15 x 129 x 1.25 in. RipSaw® track or Ice Ripper XT
- HPG™ Plus aluminum front shocks
- Brembo brake with braided stainless-steel brake line
- RER™ electronic reverse
- Warm glove box with 4 L / 1 US gal of storage
- RF D.E.S.S.™ key
- 4.5-in. digital display



MXZ® TNT® 850 E-TEC® shown

ROTAX® ENGINE

| | 850 E-TEC® | 600R E-TEC® |
|-----------------------|--|-----------------------------------|
| Engine details | Liquid-cooled, two-stroke, eRAVE™ | Liquid-cooled, two-stroke, eRAVE™ |
| Cylinders | 2 | 2 |
| Displacement | 849 cc / 51.9 in. ³ | 599.4 cc / 36.6 in. ³ |
| Bore | 82 mm / 3.2 in. | 72.3 mm / 2.85 in. |
| Stroke | 80.4 mm / 3.2 in. | 73 mm / 2.87 in. |
| Maximum engine speed | 7,900 RPM | 8,100 RPM |
| Carburation | E-TEC direct injection with additional booster injectors | E-TEC direct injection |
| Recommended fuel type | Premium unleaded | Premium unleaded |
| Minimum octane | 91 | 91 |
| Fuel tank | 36 L / 9.5 US gal | 36 L / 9.5 US gal |
| Oil tank capacity | 3.4 L / 3.6 qt | 3.4 L / 3.6 qt |

POWERTRAIN

| | 850 E-TEC® | 600R E-TEC® |
|--------------------------------|--|--|
| Drive clutch type | pDrive™ with clickers | pDrive™ |
| Driven clutch type | QRS | QRS |
| Engagement | 3,200 RPM | 3,400 RPM |
| Small sprocket number of teeth | 27 | 23 |
| Large sprocket number of teeth | 45 | 45 |
| Drive sprocket number of teeth | 8 | 8 |
| Drive sprocket diameter | 183 mm / 7.2 in. | 183 mm / 7.2 in. |
| Brake system | Brembo brake with stainless-steel braided brake line | Brembo brake with stainless-steel braided brake line |

DRY WEIGHT

215 kg / 473 lb 212 kg / 466 lb

FEATURES

| | | | | | |
|-----------|---|------------------------------|-------------------------|-----------------------|-----------------------|
| Frame | REV® Gen4 | Riser block height | 120 mm / 4.7 in. | Mirrors | Optional |
| Bodywork | Narrow design | Starter | Electric | Windshield | 360 mm / 14 in. |
| Skis | Pilot™ 5.7 | Reverse | RER™ | Runner | Square 3/8 |
| Seating | Trail performance | Heated throttle lever/ grips | Standard | Carbide configuration | 102 mm / 4 in. at 90° |
| Handlebar | U-shaped aluminum with J-hooks / Transparent handguards | Gauge | 4.5-in. digital display | Hitch | Optional |

COLOR

Sunburst Yellow / Black 
Black 

DIMENSIONS

| | |
|------------------------|----------------------------------|
| Vehicle overall length | 2,925 mm / 115.2 in. |
| Vehicle overall width | 1,217 mm / 47.9 in. |
| Vehicle overall height | 1,267 mm / 49.9 in. |
| Ski stance | 1,077 mm / 42.4 in. |
| Ski overall length | 1,066 mm / 42 in. |
| Track nominal width | 381 mm / 15 in. |
| Track nominal length | 3,269 mm / 129 in. |
| Track profile height | 31.8 mm / 1.25 in. RipSaw® |
| Optional tracky | 31.8 mm / 1.25 in. Ice Ripper XT |

SUSPENSION

| | |
|------------------------------|-------------------|
| Front suspension | RAS™ 3 |
| Front shock | HPG™ Plus |
| Front suspension max. travel | 220 mm / 8.7 in. |
| Rear suspension | rMotion™ |
| Center shock | HPG™ Plus |
| Rear shock | HPG™ Plus |
| Rear suspension max. travel | 272 mm / 10.7 in. |



MXZ® TNT® 600R E-TEC® shown



MXZ® TNT® 850 E-TEC® shown

FEATURE HIGHLIGHTS



Rotax® 850 E-TEC® and 600R E-TEC® engines

Incredible power and unmatched dynamic response with exclusive E-TEC® direct-injection technology. Plasma-coated, mono-block cylinders are used for exceptional durability, while the precision of E-TEC® injection means you get excellent fuel and oil economy.



Ergo-Step side panels

Design offers natural progression to three natural positions for different cornering styles, including a new, extreme-forward position.



pDrive™ clutch

Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons. Ultra-responsive shifting, impressive RPM consistency and lightweight.



rMotion™ with 15 x 129 x 1.25 in. track

129 inch length adds even more performance to the acclaimed rMotion™ rear suspension, without sacrificing any cornering ability. Riders get more traction, better braking and more bump filtration without sacrificing the precise handling and cornering MXZ sleds are known for.



4.5-in. digital display

All-digital LCD gauge cluster with flatter viewing angle for an easy-to-read info center whether standing or sitting.

GAUGE FEATURES

| | |
|--------------------|-----------------|
| Speedometer | Standard |
| Tachometer | Standard |
| Fuel | Standard |
| Engine temperature | Standard |