# TECHNICAL SPECIFICATIONS

## 2027 KTM 450 EXC-F 6DAYS

### ENGINE

| | |
|---|---|
| Design | **1-CYLINDER, 4-STROKE ENGINE** |
| Displacement | **449.9 CM³** |
| Transmission | **6-SPEED** |
| Fuel-mixture generation | **KEIHIN EFI, THROTTLE BODY 42 MM** |
| EMS | **KEIHIN EMS** |
| Clutch primary drive teeth | **72** |
| Primary drive | **29:72** |
| Clutch | **WET, DDS MULTI-DISC CLUTCH, BREMBO HYDRAULICS** |
| Engine cylinder | **SINGLE CYLINDER** |
| Engine stroke | **4-STROKE** |

## CHASSIS

| | |
|---|---|
| Frame design | CENTRAL DOUBLE-CRADLE-TYPE 25CRMO4 STEEL |
| Front brake | DISC BRAKE |
| Rear brake | DISC BRAKE |
| Rear subframe design | ALUMINUM-REINFORCED POLYAMIDE |
| Chain | 520 X-RING |

## SUSPENSION

| | |
|---|---|
| Front suspension | WP XACT-USD, Ø 48 MM |
| Rear suspension | WP XPLOR SHOCK ABSORBER WITH PDS |
| Suspension travel (front) | 300 MM |
| Suspension travel (rear) | 310 MM |
| Suspension travel (front) | 11.81 INCH |
| Suspension travel (rear) | 12.2 INCH |
| Front suspension adjustment | COMPRESSION AND REBOUND ADJUSTABLE |
| Rear suspension adjustment | COMPRESSION AND REBOUND ADJUSTABLE |

## DIMENSIONS

| | |
|---|---|
| Seat height | **963 MM** |
| Ground clearance | **347 MM** |
| Ground clearance | **13.66 INCH** |
| Tank capacity (approx.) | **8.5 L** |
| Tank capacity (approx.) | **2.25 US GAL** |
| Weight (without fuel) | **107.5 KG** |