

KX450 50th Anniversary Edition KX450 Main specifications

|   |       |   |
|---|-------|---|
| Product name  |       | KX450 50th Anniversary Edition/KX450                  |
| Model   |       | KX450MRF  |
| Length x width x height                             |       | 2,180 mm x 820 mm x 1,270 mm                          |
| Wheelbase   |       | 1,480 mm  |
| Min. ground clearance                               |       | 345 mm  |
| Seat height   |       | 960 mm  |
| Caster/trail  |       | 26.6° / 114 mm  |
| Engine/valve type                                   |       | Liquid-cooled 4-stroke single cylinder / DOHC 4-valve |
| Total displacement                                  |       | 449 c <sup>3</sup>                                    |
| Inner diameter x stroke                             |       | 96.0 x 62.1 mm  |
| Compression ratio                                   |       | 12.5:1  |
| Starting method                                     |       | Electric starter                                      |
| Ignition method                                     |       | Digital DC-CDI  |
| Lubrication method                                  |       | Semi-dry sump   |
| Engine oil capacity                                 |       | 1.0 L   |
| Fuel supply system                                  |       | Fuel injection  |
| Transmission type                                   |       | Constant mesh 5-stage return                          |
| Clutch type   |       | Multiplate wet clutch                                 |
| Gear ratios   | 1st   | 1.750 (28/16)   |
|   | 2nd   | 1.412 (24/17)   |
|   | 3rd   | 1.188 (19/16)   |
|   | 4th   | 1.000 (19/19)   |
|   | 5th   | 0.875 (21/24)   |
| Primary reduction ratio / secondary reduction ratio |       | 2.727 (60/22)/3.846 (50/13)                           |
| Frame   |       | Perimeter (aluminum)                                  |
| Suspension system                                   | Front | Telescopic (upside-down, inner tube diameter 49 mm)   |
|   | Rear  | Swingarm (new Uni-Trak)                               |
| Tire size   | Front | 80/100-21 51M   |
|   | Rear  | 120/80-19 63M   |
| Brake system  | Front | Single disc 270 mm (outer diameter)                   |
|   | Rear  | Single disc 240 mm (outer diameter)                   |
| Steering angle (left/right)                         |       | 42°/42°   |
| Veh ° ight  |       |   |

KX450X Main specifications

|                         |                              |
|-------------------------|------------------------------|
| Product name            | KX450X                       |
| Model                   | KX450NRF                     |
| Length x width x height | 2,175 mm x 815 mm x 1,260 mm |
| Wheelbase               | 1,480 mm                     |

KX250 50th Anniversary Edition Main specifications

|                         |                                |
|-------------------------|--------------------------------|
| Product name            | KX250 50th Anniversary Edition |
| Model                   | KX252CRF                       |
| Length × width × height | 2,190 mm × 820 mm × 1,270 mm   |
| Wheelbase               | 1,485 mm                       |

Min.