

# Prince Moto Quad

450.473.8115 – [www.princemotoquad.com](http://www.princemotoquad.com)

## KDF 150-R



Spécifications techniques

Engine:

Model:	150cc, 2 Valves, 4Strokes, Oil Cooled, Single Cylinder, Inner Rotor Racing Kit
Carburetor:	Mikuni 30mm
Bore stroke:	60 x 53mm
Actually displacement:	149.8ml
Compression ratio:	10.0:1
Max power & rotating speed:	10KW/9500r/min
Rated power & rotating speed:	9.2KW/9000r/min
Max torque & rotating speed:	11.2N.m/7500r/min
Valve Clearance:	0.05mm
Oil:	10 W 40 Synthetic
Oil Consumption rates:	=10g/KW.h
Oil capacity:	950ml
Transmission:	4 Speed Manual Racing Clutch
Transmission rates:	Neutral:3.722(18/67) 1st gear:3.272(11/36) 2nd gear:1.937(16/31) 3rd gear:1.350(20/27)8 4th gear:1.043(23/24)
Spark Plug type:	NGK / A7TC
Spark plug Clearance:	0.6-0.7
Start Mode:	Kick Start (any gear start)
Ignition:	CDI
Dimension (cm):	43,5 / 28,5 / 23,5
Net weight:	42,2 lbs

Components:

Frame Model / KDF 150-R:	Chromoly racing extended
Sub Frame :	Chromoly
Swing Arm:	Aluminum racing extended
Fork:	DNM USA Adjustable 8"Trav.
Rear Shock:	DNM USA Adjustable Rebound & Compression
Rim:	Aluminum
Hub (Front and Rear) :	Aluminum CNC Machined
Axe :	15mm
Front Tire:	14"
Rear Tire:	12"
Tire Brand:	Millville (Kenda)
Brake:	Hydraulic Disc Brake (Front and Rear)
Break Pedal:	Aluminum CNC Machined
Pegs:	Aluminum CNC Machined
Handel Bar:	Aluminum Pro Taper style
Exhaust:	Pro Circuit Style Aluminum
Skid Plate:	Aluminum
Graphic Kit:	Complete KDF Graphic Kit (Front & Rear Fender, Side Panels, Front Side Plate + Bar Pad)
Size (L*W*H) (cm):	To Come...
Ground Clearance:	To Come...
Total Net Weight:	To Come...

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