

# 650MT ABS

## 2 YEAR WARRANTY

ON ALL MOTORCYCLE



CFMOTO PAKISTAN

## HAVE BIKE, WILL TRAVEL

DISTANCE IS LIMITED ONLY BY YOUR IMAGINATION

There's never been a greater need to get away and explore our own backyard aboard a capable, comfortable bike. The time is now. With generous ergonomics and comprehensive protection from Mother Nature, the comfortable, capable and versatile 650MT is ready for the rider yearning for the open road or long way home.

### FEATURES

- 649.3cc parallel-twin, 8 valve, DOHC, counterbalance
- 41.5kW / 9500rpm and 62Nm / 7000rpm
- Superior performance with Bosch EFI
- 6-speed transmission
- Long-travel suspension for on- or off-road adventures
- Spanish J.Juan hydraulic disc brakes
- Twin front 300mm discs, single rear 240mm disc
- Continental ABS braking system
- Large 18L fuel tank for extended range (400km)
- 840mm standard seat or an optional 820mm low seat
- 170mm ground clearance
- Front/side & engine crash bar set as standard
- Large windscreen, side wind deflectors and handguards
- USB charging port for GPS or smartphone
- **2-year, 24000-kilometre warranty**
- Panniers available as an optional extra

Athens Blue

Nebula White



# 650MT ABS



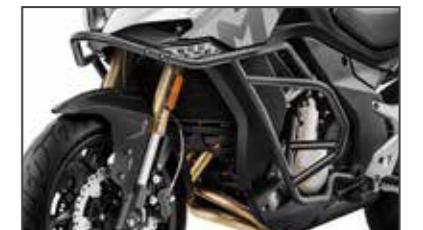
Nebula White



650cc parallel-twin engine



Large screen, deflectors & handguards



Front, side & engine crash bar set



# SPECS



**700 CL-X**  
HERITAGE



**700 CL-X**  
SPORT



**BOOMT**  
Sport



**BOOMT**  
Touring



ENGINE TYPE	2-cylinder inline, 4-stroke, liquid-cooled, DOHC	2-cylinder inline, 4-stroke, liquid-cooled, DOHC	2-Cylinder inline, Liquid-cooled, EFI, Eight Valves, DOHC	2-Cylinder inline, Liquid-cooled, EFI, Eight Valves, DOHC
CAPACITY	692.2cc	693cc	799 cc	799 cc
MAX POWER	55kW / 8500rpm	55 kw / 8500rpm	95hp (70kW) / 9000rpm	95hp (70kW) / 9000rpm
MAX TORQUE	68Nm / 7000rpm	68 N.m / 6500rpm	77N.m/7500rpm	77N.m / 7500rpm
BORE & STROKE	83 x 64mm	83.0 x 64.0mm	88.0x65.7 mm	88.0 x 65.7 mm
COMPRESSION RATIO	11.6:1	11.6:1	12.7:1	12.7:1
COOLING	Liquid cooled	Liquid cooled	Liquid-cooled	Liquid cooled
FUEL SUPPLY	Bosch EFI	Bosch EFI	Bosch EFI	Bosch EFI
IGNITION	ECU	ECU	ECU	ECU
GEARBOX	6-speed	6-speed	6-speed	6-speed
SUSPENSION	Front: USD Fork, damping adjustable Rear Cantilever Suspension, preload & damping adjustable	Front: KYB 41mm USD. Preload, compression, rebound adjustable Rear: KYB cantilever, preload & damping adjustable	Front:Upside down telescopic KYB fork Adjustable preload, compression, rebound damping. Travel 160mm Rear: Single shock, adjustable damping, KYB Travel 150mm	Front: Upside down telescopic KYB fork Adjustable preload, compression, rebound damping. Travel 160mm Rear: Single shock, adjustable damping, KYB Travel 150mm
BRAKE SYSTEM	Radial Mount Brake Caliper, Ø320mm single disc Floating Brake Caliper, Ø260mm single disc	Front: Brembo Stylema caliper, 300mm dual-discs Rear: Brembo Stylema caliper, 300mm dual-disc	Front: Double disc, JJuan, radial fixed caliper. 320mm. Rear: Single disc, JJuan. 260mm.	Front: Double disc, JJuan, radial fixed caliper. 320mm. Rear: Single disc, JJuan. 260mm.
ABS	ABS(Continental)	ABS	Continental ABS	Continental ABS
WHEEL/RIM	Front: 3.0 x 18 MT Rear: 5.5 x 17 MT	Front: MT 3.5 x 17MT Rear: MT 5.5 x 17MT	Front: Aluminium Alloy Rim. Front 19" Rear: Aluminium Alloy Rim. Rear 17"	Front:Wire spoke wheels. Front 19" Rear: Wire spoke wheels. Rear 17"
TYRE	Front: MT 60 RS 110/80 R18 (Pirelli) Rear: MT 60 RS 180/55 R17 (Pirelli)	Front: 120/70 ZR17, MAXXIS MA-ST2 Rear: 180/55 ZR17, MAXXIS MA-ST2	Front: 110/80R19. Maxxis Tubeless Rear: 150/70 R17. Maxxis Tubeless	Front: 110/80 R19. Maxxis Tubeless Rear: 150/70 R17. Maxxis Tubeless
DIMENSIONS (MM )	2100 x 860 x 1150 mm	2096 x 790 x 1130 mm	2234 x 853 x 1277	2234 x 853 x 1277
WHEELBASE (MM )	1435 mm	1435 mm	1531	1531
GROUND CLEARANCE (MM )	160	160 mm	≥ 190mm	≥ 190mm
MIN TURN DIA ( M )	-	-	-	-
MAX PAYLOAD (KG)	150kg	150kg	-	-
SEAT HEIGHT (MM )	800 mm	795 mm	≤ 825 mm	≤ 825 mm
FUEL ( L )	13.5 L	13 L	≥ 19L	≥ 19L
WEIGHT (KG)	193 kg	205 kg	≤ 231kg	≤ 231kg
WARRANTY	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km
AVAILABLE COLOURS	Twilight Blue, Coal Grey	Nebula White / Velocity Grey	Nebula Black / Twilight Blue	Twilight Blue

# SPECS



## 650TR-G



## 650GT ABS





## 650MT ABS



## 400GT



ENGINE TYPE	2-cylinder inline, 4-stroke, Liquid-cooled, DOHC	 2-cylinder inline, 4-stroke, liquid-cooled	 2-cylinder inline, 4-stroke, liquid-cooled, DOHC	2-Cylinder inline, 4-stroke Liquid-cooled,
CAPACITY	649.3 cc	649.3 cc	649.3 cc	400 cc
MAX POWER	45kW / 8750rpm	41.5 kW / 8250 rpm	41.5 kW / 8250 rpm	31.5 kW / 9250 rpm
MAX TORQUE	56N m/7000rpm	54.4 N-m / 7000 rpm	54.4 N-m / 7000 rpm	36.5 N-m / 7500 rpm
BORE & STROKE	83 x 60.0 mm	83 x 60 mm	83 x 60 mm	68.4 x 54.5 mm
COMPRESSION RATIO	11.3:1	11.3 : 1	11.3:1	11.1 : 1
COOLING	Liquid cooled	Liquid cooled	Liquid cooled	Liquid-cooled
FUEL SUPPLY	Bosch EFI	Bosch EFI	Bosch EFI	Bosch EFI
IGNITION	ECU	ECU	ECU	ECU
GEARBOX	6-speed	6-speed	6-speed	6-speed
SUSPENSION	Front: WP USD adjustable Rear: WP central-mounted	Front: KYB Upright Front Suspension Rear: KYB Offset Rear Suspension	Front: USD Front Suspension Rear: Offset Rear Suspension	Front: Upright Suspension Rear: Offset Rear Suspension (preloading and damping adjustable)
BRAKE SYSTEM	Front: Dual Disc, J. Juan Double-piston Capiler Rear: Single Disc, J. Juan Single-piston Caliper	Front: Dual Disc, J. Juan Double-piston Caliper Rear: Single Disc, J. Juan Single-piston Caliper	Front: Dual Disc, J. Juan Double-piston Caliper Rear: Single Disc, J. Juan Single-piston Caliper	Front: Dual Disc, J. Juan, Dual-Piston Caliper Rear: Single disc, J. Juan, Single-piston Caliper
ABS	ABS (Continental)	ABS (Continental)	ABS (Continental)	ABS (Continental)
WHEEL/RIM	Front: Aluminum Alloy Rear: Aluminum Alloy	Front: 3.50 x 17 MT Rear: 4.50 x 17 MT	Front: 3.5 x 17 MT Rear: 4.5 x 17 MT	Front: 3.5 x 17 MT Rear: 4.5 x 17 MT
TYRE	Front: 120 / 70 ZR17 M/C Rear: 180 / 55 ZR17 M/C	Front: 120/70ZR17 Pirelli Rear: 160/60 ZR17 Pirelli	Front: 120/70 ZR17 M/C Pirelli GT Rear: 160/60 ZR17 M/C Pirelli GT	Front: 120/70 ZR17 CST Rear: 160/60 ZR17 CST
DIMENSIONS (MM )	2210 x 998 x 1360 mm	2100 x 784 x 1340 mm	2180 x 835 x 1332 mm	2100 x 784 x 1300 mm
WHEELBASE (MM )	1415 mm	1415	1425	1415 mm
GROUND CLEARANCE (MM )	-	150	170	150mm
MIN TURN DIA ( M)	-	5.6	5.4	5.6m
MAX PAYLOAD (KG)	-	150	150	150 kg
SEAT HEIGHT (MM )	780 mm	795	820 / 840 mm (optional)	795 mm
FUEL ( L)	22 L	19 L	18 L	19 L
WEIGHT ( KG)	252 kg	226 kg	218 kg	226 kg
WARRANTY	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km
AVAILABLE COLOURS	Nebula White	Nebula White, Midnight Black	Nebula White, Athens Blue	Nebula White, Athens Blue

# SPECS



**300SR**  
ABS



**150NK**  
ABS



**250NK**  
ABS



**300NK**  
ABS



ENGINE TYPE	Single-cylinder, liquid-cooled, DOHC, 4 vales	Single-cylinder, 4-stroke, liquid-cooled, vertical	Single-cylinder, 4-stroke, liquid-cooled, vertical	Single-cylinder, 4-stroke, liquid-cooled, vertical
CAPACITY	292.4cc	149.5 cc	249 cc	292 cc
MAX POWER	20.5kW / 8750rpm	9.2 kW / 8250 rpm	19.5kW / 9200 rpm	20.5 kW / 8750 rpm
MAX TORQUE	25.0Nm / 7000rpm	11.5 N-m / 6500 rpm	22 N-m / 7250 rpm	25.0 N-m / 7000 rpm
BORE & STORKE	78 x 61.2	57.0 x 58.6	72 x 61.2	78 x 61.2
COMPRESSION RATIO	11 : 1	10.5:1	11.3:1	11.3:1
COOLING	Liquid cooled	Liquid water cooled	Liquid water cooled	Liquid cooled
FUEL SUPPLY	Bosch EFI	Bosch EFI	Bosch EFI	Bosch EFI
IGNITION	ECU	ECU	ECU	ECU
GEARBOX	6-speed	6-speed	6-speed	6-speed
SUSPENSION	Front: Ø37 Telescopic upside down, Hydraulic damping Rear: Mono Suspension, centre alligned	Front: USD Front Suspension Rear: Mono Suspension, centre alligned	Front: USD Front Suspension Rear: Mono Suspension, centre alligned	Front: USD Front Suspension Rear: Mono Suspension, centre alligned
BRAKE SYSTEM	Front: Ø292 mm Single disc, 4-piston Caliper Rear: Ø220 mm Single disc, Single-piston Floating Caliper	Front: Single-disc, 4-piston Caliper Rear: Single-disc, Single-piston Caliper	Front: Single-disc, 4-piston Caliper Rear: Single-disc, Single-piston Caliper	Front: Single-disc, 4-piston Caliper Rear: Single-disc, Single-piston Caliper
ABS	ABS (Continental)	ABS	ABS(Continental)	ABS (Continental)
WHEEL/RIM	Front: 3.0 x 17 MT Rear: 3.75 x 17 MT	Front: 2.5 x 17 MT Rear: 3.5 x 17 MT	Front: 3.5 x 17 MT Rear: 4.0 x 17 MT	Front: 3.5 x 17 MT Rear: 4.0 x 17 MT
TYRE	Front: 110/70 R17 Rear: 140/60 R17	Front: 100/80-17 M/C ZC RUBBER Rear: 130/70-17 M/C ZC RUBBER	Front: 110/70 R17 M/C CST S1 Rear: 140/60 R17 M/C CST S1	Front: 110/70 R17 M/C CST S1 Rear: 140/60 R17 M/C CST S1
DIMENSIONS (MM )	2010 x 750 x 1080 mm	2025 X 770 X 1070	1990 X 780 X 1070	1990 X 780 X 1070
WHEELBASE (MM )	1360	1360	1360	1360
GROUND CLEARANCE (MM )	135	150	150	150
MIN TURN DIA ( M )	-	5	4.7	4.7
MAX PAYLOAD (KG)	150	150	150	150
SEAT HEIGHT (MM )	780	775	795	795
FUEL (L)	12 L	10 L	12.5 L	12.5 L
WEIGHT (KG)	165 kg	142 kg	151 kg	151 kg
WARRANTY	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km	2 Year, 24000 Km
AVAILABLE COLOURS	Nebula Black, Nebula White, Turquoise Blue	Turquoise Blue, Matte Titanium Grey	Ultra Silver, Nebula Black	Ultra Silver, Nebula Black

# SPECS



**400NK**  
ABS



**650NK**  
ABS



ENGINE TYPE	2-cylinder inline, 4-stroke, liquid-cooled, DOHC	2-cylinder inline, 4-stroke, liquid-cooled, DOHC
CAPACITY	400 cc	649 cc
MAX POWER	29.5 kW / 9500 rpm	41.5 kW / 8250 rpm
MAX TORQUE	32 N-m / 7750 rpm	54.4 N-m / 7000 rpm
BORE & STROKE	68.4 x 54.5 mm	83 x 60
COMPRESSION RATIO	11.1 : 1	11.3:1
COOLING	Liquid-cooled	Liquid cooled
FUEL SUPPLY	Bosch EFI	Bosch EFI
IGNITION	ECU	ECU
GEARBOX	6-speed	6-speed
SUSPENSION	Front: Upright Suspension Rear: Offset Rear Suspension (preloading and damping adjustable)	Front: KYB Upright Front Suspension Rear: KYB Offset Rear Suspension
BRAKE SYSTEM	Front: Ø300mm Single Disc, J.Juan Double-piston Caliper Rear: Ø240mm Single Disc, J.Juan Single-piston Caliper	Front: Ø300 mm Dual-disk, J. Juan Double-piston Caliper Rear: Ø240 mm Single-disk, J. Juan Single-piston Caliper
ABS	ABS (Continental)	ABS (Continental)
WHEEL/RIM	Front: 3.5 x 17 MT Rear: 4.5 x 17 MT	Front: 3.5 x 17 MT Rear: 4.5 x 17 MT
TYRE	Front: 120/70 ZR17 M/C CST Rear: 160/60 ZR17 M/C CST	Front: 120/70 ZR17 M/C, Pirelli GT Rear: 160/60 ZR17 M/C, Pirelli GT
DIMENSIONS (MM )	2114 x 750 x 1100 mm	2114 x 750 x 1100 mm
WHEELBASE (MM )	1415 mm	1415
GROUND CLEARANCE (MM )	150	150
MIN TURN DIA ( M)	5.4	5.4
MAX PAYLOAD ( KG)	-	150
SEAT HEIGHT (MM )	780 mm	780
FUEL ( L)	17 L	17 L
WEIGHT ( KG)	206 kg	193 kg
WARRANTY	2 Year, 24000 Km	2 Year, 24000 Km
AVAILABLE COLOURS	Nebula White / Athens Blue	Nebula White, Athens Blue