



Sovereign[®]

Ride . Believe

**2025
PRODUCT
CATALOGUE**



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E-BIKES

P 06-13



E-BIKES

E-BIKE, A PERFECT BLEND OF INNOVATION, STYLE, AND EFFICIENCY. DESIGNED FOR THE URBAN COMMUTER, THIS ELECTRIC BICYCLE IS YOUR GREEN ALTERNATIVE FOR CITY TRAVEL. EXPERIENCE THE FUTURE OF URBAN COMMUTING WITH THE E-BIKE. IT'S NOT JUST TRANSPORTATION; IT'S A WAY OF LIFE.



TRANCE PRO - FX

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery Suspension-700C-Alloy-With Lock out and Pre-Tension Adjuster	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK		BATTERY	10 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape		
CHAIN WHEEL	42TX170MM-ALLOY CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	Microshift-Trigger-TS39-7 Speed		
GEAR	Micro Shift RD M21L		

**TEST STANDARD
EN 15194**



TRANCE PRO - R

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK	Rigid-Alloy-700C	BATTERY	10 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape		
CHAIN WHEEL	42TX170MM-ALLOY CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	Microshift-Trigger-TS39-7 Speed		
GEAR	Micro Shift RD M21L		

**TEST STANDARD
EN 15194**



TRANCE - R

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK	Rigid-Steel-700C	BATTERY	6.6 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape		
CHAIN WHEEL	42TX170MM-STEEL CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	N/A		
GEAR	Single Speed		

**TEST STANDARD
EN 15194**



TRANCE PRO - FX - ST

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery Suspension-700C-Alloy-With Lock out and Pre-Tension Adjuster	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK		BATTERY	10 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape		
CHAIN WHEEL	42TX170MM-ALLOY CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	Microshift-Trigger-TS39-7 Speed		
GEAR	Micro Shift RD M21L		

**TEST STANDARD
EN 15194**



TRANCE PRO - R - ST

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK	Rigid-Alloy-700C	BATTERY	10 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape	TEST STANDARD EN 15194	
CHAIN WHEEL	42TX170MM-ALLOY CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	Microshift-Trigger-TS39-7 Speed		
GEAR	Micro Shift RD M21L		



TRANCE - R - ST

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK	Rigid-Steel-700C	BATTERY	6.6 Ah Down tube mounted Internal
HANDLEBAR	Alloy-City-635mm	DISPLAY	LCD Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 70 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-City-700x40C-With Reflective Tape	TEST STANDARD EN 15194	
CHAIN WHEEL	42TX170MM-STEEL CRANK		
BRAKES	Dual Disc brake-Mechanical		
SHIFTERS	N/A		
GEAR	Single Speed		



MAGNA FX

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-External Battery	MOTOR	250W /36V □ Front Hub Motor-40 NM
FORK	Suspension Fork-700C-Steel	BATTERY	13.5 Ah Carrier Mounted □ External-Removable
HANDLEBAR	Steel-City-620mm	DISPLAY	LED Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 100 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-700x40C-With Reflective Tape	TEST STANDARD EN 15194	
CHAIN WHEEL	38TX170MM-ALLOY CRANK		
BRAKES	V-Brakes-Alloy		
SHIFTERS	Revo Shift-Shimano-7 Speed		
GEAR	Shimano-RD TY300		



MAGNA RF

MECHANICAL SPECIFICATION		ELECTRICAL SPECIFICATION	
FRAME	Alloy-700C-External Battery	MOTOR	250W /36V □ Rear Hub Motor-40 NM
FORK	Rigid Fork-700C-Steel	BATTERY	13.5 Ah Carrier Mounted □ External-Removable
HANDLEBAR	Steel-City-620mm	DISPLAY	LED Display with 5 Level assist
STEM	Alloy-Threadless-Adjustable-105mm Extn.	RANGE	Up to 100 Km @ Eco Mode
RIM	Alloy-Double Wall-700C	SENSOR	Cadence □ 12 Core Magnet
TYRE	Nylon-700x45C	TEST STANDARD EN 15194	
CHAIN WHEEL	38TX170MM-ALLOY CRANK		
BRAKES	V-Brakes-Alloy		
SHIFTERS	Revo Shift-Shimano-7 Speed		
GEAR	Shimano-RD TY300		



RB - FX



URBAN RANGER - FX

MECHANICAL SPECIFICATION	
FRAME	Alloy-700C-In Tube Battery Suspension-700C-Alloy-With Lock out and Pre-Tension Adjuster
FORK	
HANDLEBAR	Alloy-City-635mm
STEM	Alloy-Threadless-Adjustable-105mm Extn.
RIM	Alloy-Double Wall-700C
TYRE	Nylon-City-700x45C-With Reflective Tape
CHAIN WHEEL	42TX170MM-ALLOY CRANK
BRAKES	Dual Disc brake-Mechanical
SHIFTERS	Microshift-Trigger-TS39-7 Speed
GEAR	Micro Shift RD M21L

ELECTRICAL SPECIFICATION	
MOTOR	250W /36V □ Rear Hub Motor-40 NM
BATTERY	13.5 Ah Down tube mounted Internal
DISPLAY	LCD Display with 5 Level assist
RANGE	Up to 100 Km @ Eco Mode
SENSOR	Cadence □ 12 Core Magnet

TEST STANDARD
EN 15194

MECHANICAL SPECIFICATION	
FRAME	Alloy-27.5-In Tube Battery
FORK	Suspension Fork-27.5-Steel
HANDLEBAR	Steel-MTB-640mm
STEM	Alloy-Threadless-Adjustable-105mm Extn.
RIM	Alloy-Double Wall-27.5
TYRE	Nylon-27.5x2.1
CHAIN WHEEL	40TX170MM-STEEL CRANK
BRAKES	Dual Disc brake-Mechanical
SHIFTERS	N/A
GEAR	Single Speed

ELECTRICAL SPECIFICATION	
MOTOR	250W /36V □ Rear Hub Motor-40 NM
BATTERY	5.8 Ah Down tube mounted Internal
DISPLAY	LCD Display with 5 Level assist
RANGE	Up to 45 Km @ Eco Mode
SENSOR	Cadence □ 12 Core Magnet
Throttle	Yes



TECHNO - FX

MECHANICAL SPECIFICATION	
FRAME	Alloy-27.5-External Battery
FORK	Suspension Fork-27.5-Steel
HANDLEBAR	Steel-MTB-640mm
STEM	Alloy-Threadless-Adjustable-105mm Extn.
RIM	Alloy-Double Wall-27.5
TYRE	Nylon-27.5x2.1
CHAIN WHEEL	40TX170MM-STEEL CRANK
BRAKES	Dual Disc brake-Mechanical
SHIFTERS	N/A
GEAR	Single Speed

ELECTRICAL SPECIFICATION	
MOTOR	250W /36V □ Rear Hub Motor-40 NM
BATTERY	5.8 Ah Down tube Mounted □ External-Removable
DISPLAY	LCD Display with 5 Level assist
RANGE	Up to 45 Km @ Eco Mode
SENSOR	Cadence □ 12 Core Magnet
Throttle	Yes



ZAP - FX

MECHANICAL SPECIFICATION	
FRAME	Steel-27.5-External Battery
FORK	Suspension Fork-27.5-Steel
HANDLEBAR	Steel-City-620mm
STEM	Alloy-Threadless-Adjustable-105mm Extn.
RIM	Alloy-Double Wall-27.5
TYRE	Nylon-27.5x2.1
CHAIN WHEEL	40TX170MM-STEEL CRANK
BRAKES	Dual Disc brake-Mechanical
SHIFTERS	N/A
GEAR	Single Speed

ELECTRICAL SPECIFICATION	
MOTOR	250W /36V □ Rear Hub Motor-40 NM
BATTERY	5.8 Ah Carrier Mounted □ External-Removable
DISPLAY	LCD Display with 5 Level assist
RANGE	Up to 45 Km @ Eco Mode
SENSOR	Cadence □ 12 Core Magnet
Throttle	Yes

Sovereign[®]



marketing@sovereignexports.com



+91-99157 00289



www.sovereignexports.com