



# INDIA'S NO 1 ELECTRIC VEHICLE CONVERSION SOLUTIONS



**BUILT FOR YOUR NEED**

## TRANSFORM YOUR PETROL SCOOTER TO **ELECTRIC**

Green Tiger Mobility offers India's most advanced electric vehicle conversion technology.

Convert your existing petrol scooter into a hybrid / pure electric vehicle with our ARAI-approved EV conversion kit and embrace sustainable mobility.



**MODELS WE CONVERT**



Honda Activa » Honda Dio » Honda Aviator » Honda Cliq » Hero Maestro » Hero Pleasure

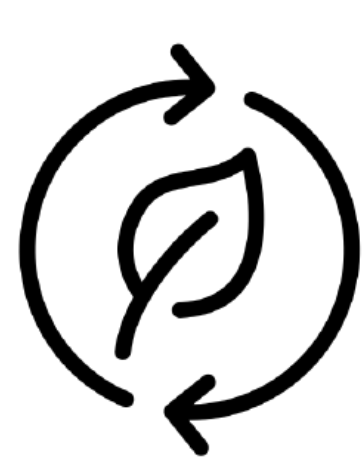
Suzuki Access » Suzuki Swish » TVS Jupiter » TVS Wego » Yamaha Faschino



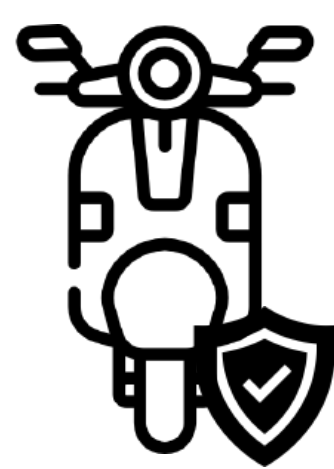
# BENEFITS



COST SAVING



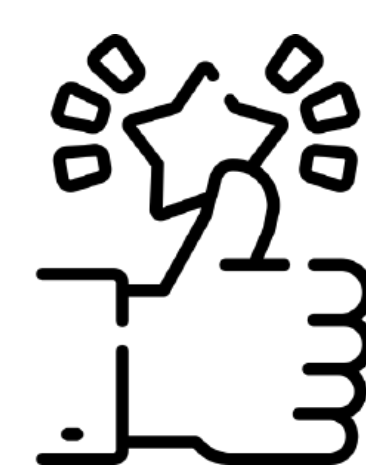
SUSTAINABLE



EXTEND VEHICLE  
LIFE



RELIABILITY



CONVENIENT

## ASSOCIATED WITH



**NASSCOM®**

**ARAI®**  
Progress through Research

## OUR MODELS

FUSION  
HYBRID



FLEX  
PURE EV



SWAP  
SWAPPABLE



THIS IS NOT JUST AN EV

**IT'S A CONVERTED EV**



# KEY SPECIFICATIONS

Type	FUSION (HYBRID MODEL)	FLEX (PURE EV)	SWAP (SWAPPABLE)
Top Speed (kmph) in EV	61	61	61
Top Speed (kmph) in Petrol	As per original vehicle	NA	NA
Top Speed (Power)	61	61	61
Top Speed (Ride)	49	49	49
Top Speed (Eco)	36	36	36
Battery Capacity (kWh)	1.81	1.81	1.81
Battery Type	Portable	Portable	Swappable
Battery Number/ Slots	1	1	1
Road Range (Single Rider) (km) - Eco*	65+	75+	75+
Road Range (Single Rider) (km) - Ride*	57+	67+	67+
Road Range (Single Rider) (km) - Power*	50+	60+	60+
ReverseMode	No	Yes	Yes
Motor Power (kW)	2.5	2.5	2.5
Motor Type	BLDC Hub Motor	BLDC Hub Motor	BLDC Hub Motor
IP67 Rated Motor	Yes	Yes	Yes
IP Rating of the Motor	IP 67	IP 67	IP 67
Acc @ 0-40 (s)	5.7	4.6	4.6
Vehicle Weight (Kgs)	136	102	105
Ride Modes	Eco, Ride, Power	Eco, Ride, Power	Eco, Ride, Power
Rear Brake	Drum	Drum	Drum
Display	Additional SoC Meter	Additional SoC Meter	Additional SoC Meter
Connectivity	Possible at extra Cost	Possible at extra Cost	Possible at extra Cost
Charging Time (0-100%)	3 hrs 30 min	3 hrs 30 min	Instant Swap in Swap Dock
Charging Time (0-60%)	1 hour	1 hour	Instant Swap in Swap Dock
Charger Rating	10 amps	10 amps	NA
IP Rating of Battery	IP 67	IP 67	IP 67
* Actual Range will depend on road gradient, weight on the vehicle, tyre pressure and riding condition			



# INCLUSIONS

Type	FUSION (HYBRID MODEL)	FLEX (PURE EV)	SWAP (SWAPPABLE)
Moror kW	2.5	2.5	2.5
FOC Controller	Yes	Yes	Yes
Battery	1.8 kWh NMC (Lithium) Battery	1.8 kWh NMC (Lithium) Battery	Dock only without battery
Charger	10A Charger	10A Charger	N/A
Swing Arm	NA	Yes	Yes
Suspension	NA	2	2
SoC (Display)	Yes	Yes	Yes
Wire Harness	Yes	Yes	Yes
Throttle	Yes	Yes	Yes
MCB	Yes	Yes	Yes
DCDC Convertor	Yes	Yes	Yes
Mechanical Fixtures	Yes	Yes	Yes
VCU	Yes	Yes	No
Installation & Set Up	Yes	Yes	Yes
Switchover Circuit	Yes	NA	NA
Electrical Relays	NA	Yes	Yes

# PRICING

Type	FUSION (HYBRID MODEL)	FLEX (PURE EV)	SWAP (SWAPPABLE)
Base Price	₹49,650*	₹49,650*	₹31,000**
GST	18%	5%	5%
RTO	As per state	As per state	As per state
Additional charges such as fitness extension and ownership transfer will apply as per RTO regulations and actual costs.			

\* Price shown does not include any repair work that may be required based on the vehicle's condition.

\*\* Swap model doesn't provide battery ownership option

# WARRANTY\*

Type	FUSION (HYBRID MODEL)	FLEX (PURE EV)	SWAP (SWAPPABLE)
1.8 kWh NMC (Lithium) Battery	2 Years	2 Years	NA
Motor	1 Year	1 Year	1 Year
Controller	1 Year	1 Year	1 Year
Charger	1 Year	1 Year	1 Year
Battery Dock	NA	NA	1 Year

\* Conditions Apply

CHOOSE THE  
MODEL THAT  
FITS YOUR  
NEEDS



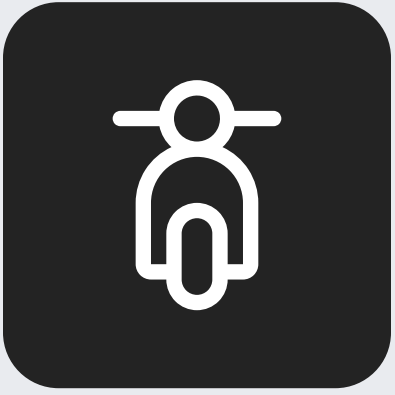


# HOW THE RETROFIT PROCESS WORKS:



Pick your retrofit  
model Fusion,  
Swap, or Flex

Get professional  
installation and  
safety testing



Start riding your  
eco-friendly electric  
vehicle!

Get RTO updation &  
Insurance at ease!



# RC AFTER CONVERSION

HYBRID RC

PURE EV RC

SWAP EV RC

REG NO : KA08H1500		FORM-23A (See Rule 48)	
REG.DATE : 30-08-2014	CLASS : M-Cycle/Scooter	O.SL.NO : 01	
CHASSIS.NO : [REDACTED]	COLOUR : C.L Red		
ENGINE.NO : [REDACTED]			
MODEL : HONDA ACTIVA			
OWNERNAME : [REDACTED]			
S/W/D OF : [REDACTED]			
ADDRESS : [REDACTED]			
<hr/>			
MFR : HONDA MOTORCYCLE AND SCOOTER INDIA (P) LTD	NO.OF CYL : 1		
BODY : SOLO	UNLADEN WT : 112		
WHEEL BASE : 1238	SEATING : 2		
MFG.DATE : 08-2014	STDG/SLPR : 0		
FUEL : PETROL/HYBRID	CC : 109.00		
REG/FC UPTO : 29-08-2029	Registering Authority BENGALURU EAST RTO		

REG NO : KA01EM8010		FORM-23A (See Rule 48)	
REG.DATE : 26-09-2009	CLASS : M-Cycle/Scooter	O.SL.NO : 02	
CHASSIS.NO : [REDACTED]	COLOUR : Black		
ENGINE.NO : [REDACTED]			
MODEL : ACTIVA SCV110			
OWNERNAME : [REDACTED]			
S/W/D OF : [REDACTED]			
ADDRESS : [REDACTED]			
<hr/>			
MFR : HONDA MOTORCYCLE AND SCOOTER INDIA (P) LTD	NO.OF CYL : 1		
BODY : UNDERBONE	UNLADEN WT : 111		
WHEEL BASE : 0	SEATING : 2		
MFG.DATE : 09-2009	STDG/SLPR : 0		
FUEL : PURE EV	CC : 109.00		
REG/FC UPTO : 08-04-2030	Registering Authority BENGALURU CENTRAL RTO		

REG NO : KA08H1500		FORM-23A (See Rule 48)	
REG.DATE : 30-07-2007	CLASS : M-Cycle/Scooter	O.SL.NO : 01	
CHASSIS.NO : [REDACTED]	COLOUR : Na		
ENGINE.NO : [REDACTED]			
MODEL : HONDA ACTIVA			
OWNERNAME : [REDACTED]			
S/W/D OF : Na			
ADDRESS : [REDACTED]			
<hr/>			
MFR : OTHERS	NO.OF CYL : 1		
BODY : SOLO	UNLADEN WT : 111		
WHEEL BASE : 1235	SEATING : 2		
MFG.DATE : 07-2007	STDG/SLPR : 0		
FUEL : ELECTRIC(BOV)	CC : 102		
REG/FC UPTO : 15-04-2030	Registering Authority BENGALURU SOUTH RTO		



# TAKE A **FREE TEST RIDE** BEFORE YOU DECIDE



**7975592377**

**sales@greentiger.in**

## CHECK OUT OUR SOCIAL PRESENCE

### INSTAGRAM

**greentiger\_mobility** 202 posts 31.4K followers 0 following

Smart, Green & Affordable Mobility 🚲  
Built for India. Driven by Sustainability. 🌱  
Book a test ride or know more 📞

linktr.ee/greentiger\_mob... and 3 more

greentiger\_mobility Green Tiger Mobility

Professional dashboard 2.4M views in the last 30 days.

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### FACEBOOK

**Green Tiger Mobility** 27.6K followers • 431 posts

Empowering riders with smarter mobility! 🚲🌱 Expert in electric scooter conversions (hybrid, fully-electric, swappable batteries). Ditch petrol hassles, save up to 90% on fuel, and go green. #ElectricScooter #EVConversion #FuelSavings #twowheelerelectric

### GOOGLE REVIEW

**Green Tiger Mobility Pvt Ltd** 2nd Floor, 62/1/15, Kodichikkanahalli Main Road, Bommanahalli Village, Begur, Bengaluru, Karnataka 560068, India

4.6 ★★★★★ 252 reviews ⓘ

★★★★★ a week ago **NEW**

Got converted my 10 year old scooter in a very simple way

Janardhan J 1 review · 1 photo 4 months ago

I'm staying in chikkaballapur they are giving good service from bangalore, whenever I face any issues the service team will clear my issues without any hesitation. Thank you green tiger for the service and support