

VIN SUBMISSION

TINBOT Technology GmbH

Niddastrasse 98-102,60329Frankfurt am Main,Germany

Tel: 0049-69-269235831

Fax: 0049-69-74749965

May 15, 2019

Administrator

National Highway Traffic Safety Administration

1200 New Jersey Avenue SE W43-488

Washington, DC 20590

Attn: VIN Coordinator

Subject: VIN Decoding Information for **TINBOT Technology GmbH**

In accordance with § 565.7 (c) of 49 CFR Part 565, *Vehicle Identification Number*, **TINBOT Technology GmbH** hereby submits vehicle Identification Number (VIN) decoding information.

VIN POSITION:	DESCRIPTION:	CODES:
1, 2 & 3	WMI	WTK
4	Make	1=TINBOT 2=KOLLTER
5	Line/Model	1=ES1-S ; 2=ES1-X ; 3=XS1-S; 4=XS2-X ;
6	Type of Motorcycle	A=electric bike for two wheels-Lithium battery ; B=electric street motorcycle for two wheels-Lithium battery ; C=electric scooter for two wheels-Lithium battery.
7	Engine Type	A: Brushless motor , motor power $\leq$ 350W ; B: Brushless motor , motor power $> 350\leq$ 600W ; C: Brushless motor , motor power $> 600\leq$ 900W ;

		D: Brushless motor , motor power > 900≤1200W ; E: Brushless motor , motor power > 1200≤1500W ; F: Brushless motor , motor power > 1500≤1800W ; G: Brushless motor , motor power > 1800≤2200W ; H: Brushless motor , motor power > 2200≤2600W ; J: Brushless motor , motor power > 2600≤3200W ; K: Brushless motor , motor power > 3200≤4000W ; L: Brushless motor , motor power > 4000≤5000W ; M: Brushless motor , motor power > 5000≤6000W ; N: Brushless motor , motor power > 6000≤8000W ; P: Brushless motor , motor power > 8000≤10000W ; R: Brushless motor , motor power > 10000W.
8	Net Brake HP	A for ≤3Hp; B for >3Hp ≤5Hp; C for >5Hp ≤7Hp; D for >7Hp ≤10Hp; E for >10Hp ≤15Hp; F for >15Hp ≤20Hp; G for >20Hp ≤25Hp; H for >25Hp ≤30Hp; J for >30Hp
9	Check Digit	Calculate-SEE 49 CFR 565.4
10	Model Year	H=2017,J=2018,K=2019,L=2020,M=2021, N=2022,P=2023,R=2024,S=2025,T=2026, V=2027,W=2028,X=2029,Y=2030,1=2031, 2=2032.....
11	Assemble Plant	1=TINBOT Technology GmbH Niddastrasse 98-102,60329Frankfurt am Main,Germany 2=JIANGSU KEYROAD transportation Technology Co.,Ltd. NO.143,QINGYANG NORTH ROAD,CHANGZHOU,JIANGSU
12, 13, 14, 15, 16 & 17		Sequential Production Number