

# Accelerate the Impact of Sustainable Mobility

EVSE Interoperability Update

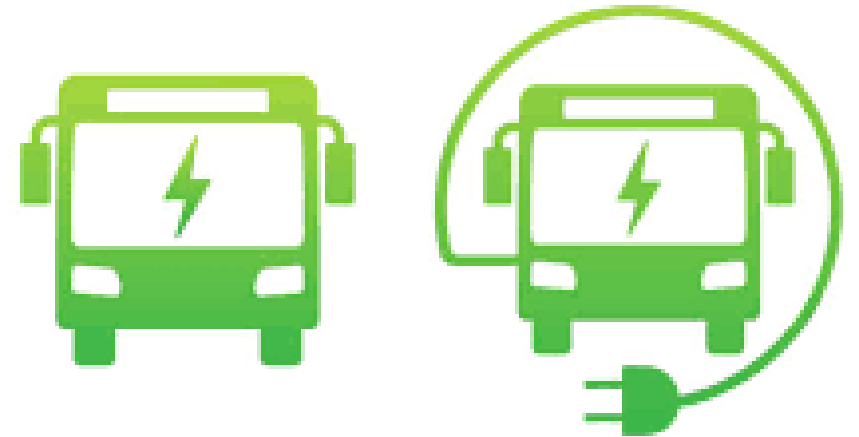
September 2024



# Navistar Charging Updates

**Navistar prioritized testing the compatibility of chargers and our vehicles. To date, we have three categories for charger compatibility:**

- ◆ Preferred EV Chargers: Chargers are compatible with Navistar vehicles and software, and the vendor collaborates with Navistar in charger support
- ◆ Compatible EV Chargers\*: A basic charging test was conducted. At the time it was tested, the charger was compatible with Navistar vehicles/software. There is no charger support agreement in place between the vendor and Navistar. Advanced features such as scheduled charging may not be available.
- ◆ Non-compatible EV Chargers: : The charger hardware is not compatible with Navistar vehicles/software
- ◆ ALL COMPATIBILITY REFERENCES ASSUME VEHICLE OCI/SCU SOFTWARE AT THE LATEST AVAILABLE - VCU SOFTWARE TO BE AT V14000 EXPECTED LATE Q4 2024



# Navistar Tested EV Chargers – **CLICK LOGO TO NAVIGATE**

## Preferred



## Compatible



# Navistar Tested EV Chargers - Quick Index

Supplier	Model
<a href="#">ABB</a>	<a href="#">Terra AC</a>
<a href="#">ABB</a>	<a href="#">Terra DC Wallbox</a>
<a href="#">ABB</a>	<a href="#">Terra 54</a>
<a href="#">ABB</a>	<a href="#">Terra 54 HV</a>
<a href="#">ABB</a>	<a href="#">Terra 94</a>
<a href="#">ABB</a>	<a href="#">Terra 124</a>
<a href="#">ABB</a>	<a href="#">Terra 184</a>
<a href="#">ABB</a>	<a href="#">Terra High Power</a>
<a href="#">Autel</a>	<a href="#">MaxiCharger AC Ultra</a>
<a href="#">Autel</a>	<a href="#">MaxiCharger DC 40kW</a>
<a href="#">Blink</a>	<a href="#">IQ 200 Level 2</a>
<a href="#">BorgWarner</a>	<a href="#">Distributed DC Charger</a>
<a href="#">BTC Power</a>	<a href="#">Gen 4 All-in-One</a>
<a href="#">BTC Power</a>	<a href="#">Gen 4 Split System</a>
<a href="#">ChargePoint</a>	<a href="#">CP6000</a>
<a href="#">ChargePoint</a>	<a href="#">Express 250 / 280</a>
<a href="#">ChargePoint</a>	<a href="#">Express Plus</a>
<a href="#">Chargetronix</a>	<a href="#">Apex DC Fast Charger 120kW</a>
<a href="#">Clipper Creek</a>	<a href="#">HCS-80</a>
<a href="#">Delta</a>	<a href="#">DC Wallbox</a>
<a href="#">Delta</a>	<a href="#">High Power Charger 350kW</a>

Supplier	Model
<a href="#">Eaton</a>	<a href="#">Green Motion DC Fast Charger</a>
<a href="#">EKO Energeyka</a>	<a href="#">Axon Easy 180</a>
<a href="#">Flo</a>	<a href="#">Core+ Level 2</a>
<a href="#">Flo</a>	<a href="#">SmartDC 50/100kW</a>
<a href="#">Flo</a>	<a href="#">FLO Ultra</a>
<a href="#">Heliox</a>	<a href="#">Heliox 30kW / 60kW</a>
<a href="#">Heliox</a>	<a href="#">Mobile 50kW</a>
<a href="#">Heliox</a>	<a href="#">Flex 180 kW</a>
<a href="#">InCharge Energy</a>	<a href="#">ICE-80 AC</a>
<a href="#">InCharge Energy</a>	<a href="#">ICE-30kW</a>
<a href="#">InCharge Energy</a>	<a href="#">ICE-60kW</a>
<a href="#">InCharge Energy</a>	<a href="#">ICE-120kW</a>
<a href="#">InCharge Energy</a>	<a href="#">ICE-180kW</a>
<a href="#">Ingeteam</a>	<a href="#">Rapid 180 Duo</a>
<a href="#">Kempower</a>	<a href="#">Movable Charger T500</a>
<a href="#">Kempower</a>	<a href="#">Movable Charger T800</a>
<a href="#">Kempower</a>	<a href="#">C800 Station Charger</a>
<a href="#">Lincoln Electric</a>	<a href="#">Velion Electric Vehicle Charger</a>
<a href="#">Power Electronics</a>	<a href="#">NBw30</a>
<a href="#">Power Electronics</a>	<a href="#">NBi 180</a>
<a href="#">Power Electronics</a>	<a href="#">NB 120</a>
<a href="#">Power Electronics</a>	<a href="#">NB 240</a>

Supplier	Model
<a href="#">Rhombus</a>	<a href="#">DC Fast Charging Power Conversion System</a>
<a href="#">Siemens</a>	<a href="#">VersiCharge Ultra 175</a>
<a href="#">Siemens</a>	<a href="#">SiCharge UC 150</a>
<a href="#">SK Signet</a>	<a href="#">Electrify America Vehicle Charging station</a>
<a href="#">TECO Westinghouse</a>	<a href="#">DW30</a>
<a href="#">TECO Westinghouse</a>	<a href="#">DC 360kw Power Cabinet Charger DO360</a>
<a href="#">Tellus Power Green</a>	<a href="#">TP-EVPD-30</a>
<a href="#">Tritium</a>	<a href="#">RT50</a>
<a href="#">Tritium</a>	<a href="#">Veefil RTM75</a>
<a href="#">Zerova</a>	<a href="#">DT series</a>



Preferred Partner



Compatible



Incompatible

\*Valid as of 9/1/2024

# Navistar Preferred EV Chargers



**Terra AC**



**24 kW Wallbox**  
*Output limited to 19 kW*



**Terra 54 HV**  
*Must be HV version*



**ADCD - 50-C1**  
*(Terra 175 CJ x 2)*



**Terra 184 CC**



**Terra T175**

\*Valid as of 9/1/2024

# Navistar **Preferred** EV Chargers



**ICE-80 AC**



**ICE-30 CC**



**ICE-60 CC**



**ICE-120 CC**



**ICE-180 CC**

# Navistar **Compatible** EV Chargers\*

**AUTEL**



**MaxiCharger AC Ultra 80 Amp**



**MaxiCharger DC 40 kW**

# Navistar **Compatible** EV Chargers\*

**blink**

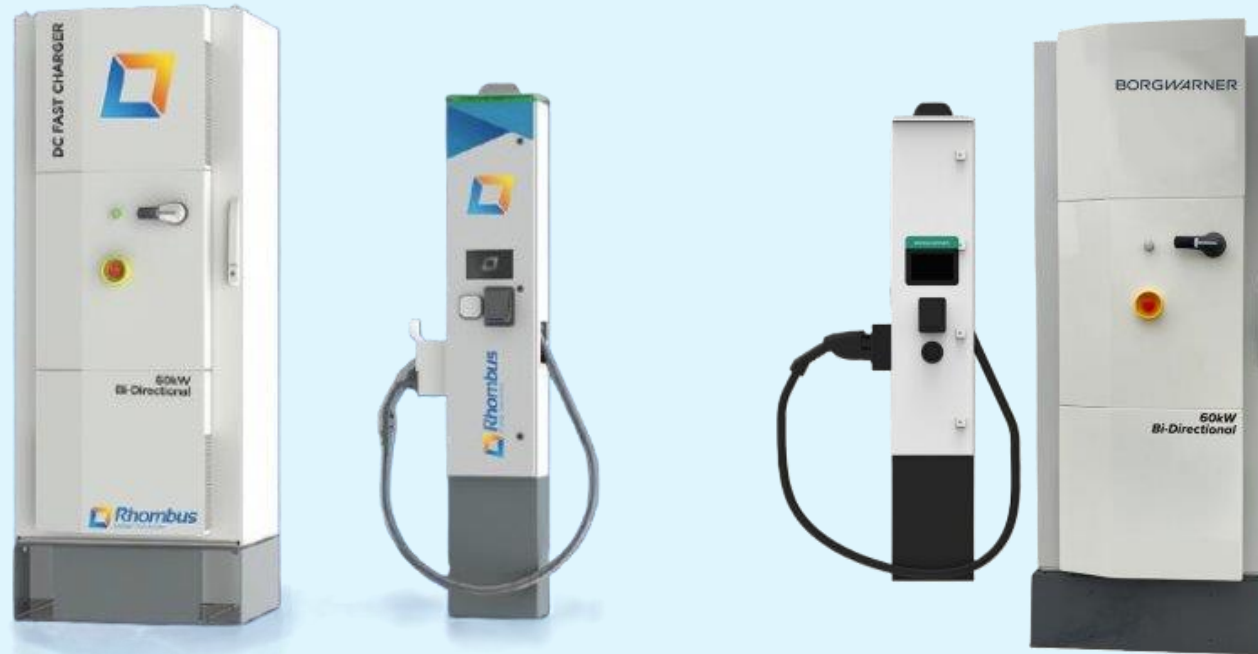


**IQ 200 Level 2 AC EV Charging Station**



# Navistar **Compatible** EV Chargers\*

BORGWARNER



**RES-DCV60-480 EV DC Fast Charging PCS  
(Charging Only. V2G Discharge on Roadmap)**

# Navistar **Compatible** EV Chargers\*

## BTC POWER



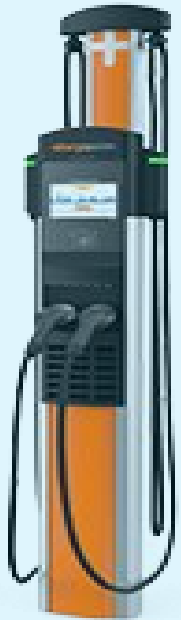
**Gen 4 All-in-One (AiO)**



**Gen 4 Split System**

# Navistar **Compatible** EV Chargers

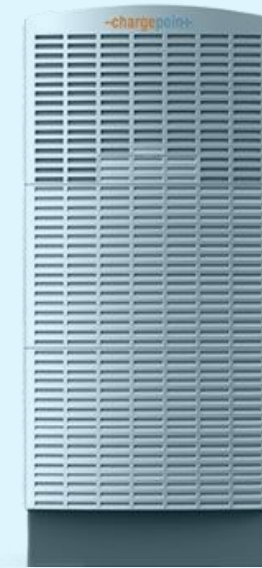
**-chargepoint+**



**CP6000**



**CPE 250**



**Express Plus**

# Navistar **Compatible** EV Chargers\*

 **ChargeTronix**



**APEX TPS-120 kW**

# Navistar **Compatible** EV Chargers\*



**DC Wallbox 25 kW**



**DC High Power Charger 350 kW**

# Navistar **Compatible** EV Chargers\*



**Green Motion DC Fast Charger**

# Navistar **Compatible** EV Chargers\*

**EKO** SMART ENERGY SYSTEMS  
**ENERGETYKA**



**Axon Easy 180 kW**

# Navistar **Compatible** EV Chargers\*



May be sold as either Heliox or Cummins



**Heliox Fast DC 25 kW  
or 50 kW Mobile**



**Heliox DC 30 kW  
or 60 kW Mobile**



**Heliox DC 30 kW  
or 60 kW Stationary**



**Heliox Flex 180 kW**





# Navistar **Compatible** EV Chargers\*

**Ingeteam**

ELECTRIFYING  
A SUSTAINABLE FUTURE



**Rapid Duo 120/180 kW**

# Navistar **Compatible** EV Chargers\*



**T800 Movable Charger**  
50 kW or 2 X 25 kW  
(800 Volt Version Only)



**Station Charger up to 400 kW**  
(800 Volt Version Only)

# Navistar **Compatible** EV Chargers\*



**Velion 150kW Electric  
Vehicle Charger**

# Navistar **Compatible** EV Chargers\*



**NBw30 30 kW DC Charger**



**NB Standalone**



**NBi180**

\*Valid as of 9/1/2024

# Navistar **Compatible** EV Chargers\*

**SIEMENS**



**VersiCharge Ultra 175**



**SiCharge UC 150 kW DC**

# Navistar **Compatible** EV Chargers\*



**SK Signet EVSE is frequently used by the Electrify America Public charging network**



**350kW DP + 175kw PC**

# Navistar **Compatible** EV Chargers\*

**TECO**  **Westinghouse**

 **PHIHONG**

**Phihong** 



**DW 30 kW DC**



**DO 360 kW DC**

# Navistar **Compatible** EV Chargers\*



**PHIHONG**



**TP-EVPD--30 kW DC Charger**



# Navistar **Compatible** EV Chargers\*



**DT series stand alone charger**

# Navistar **Non-Compatible** Chargers\*



CoRE + Level 2



SmartDCTM Fast Charger 50/100kW



FLO UltraTM All-in-one DC Charger 320kW



RT50



RTM75



HCS-80

\*Valid as of 9/1/2024

NOT FOR DISTRIBUTION



# Thank You

