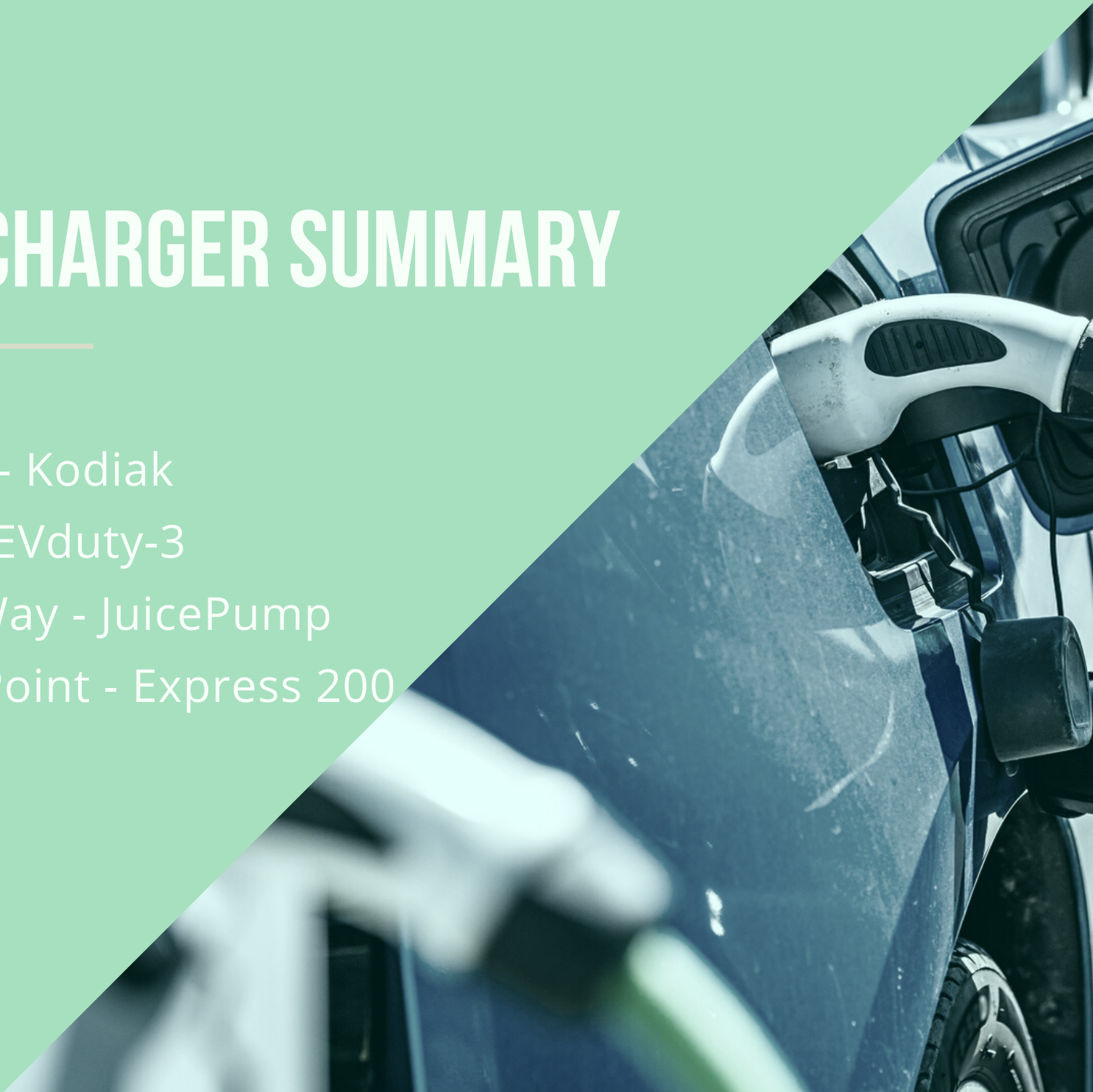




05/10/23

LEVEL 3 CHARGER SUMMARY

- 01 Grizzl-E - Kodiak
- 02 Elmec - EVduty-3
- 03 Enel X Way - JuicePump
- 04 ChargePoint - Express 200



GRIZZL-E KODIAK LEVEL 3 DC FAST CHARGER



- **VEHICLE CONNECTION: CHADEMO OR CCS COMBO 1.**
- **INPUT POWER REQUIREMENTS: VOLTAGE 220V-240 VAC 50/60HZ 1 OR 2 PHASE (2P + GROUND) NOMINAL INPUT CURRENT 112A.**
- **MAX OUTPUT POWER: 25 KW.**
- **CABLE LENGTH: 3.25 (10.6FT) METERS**
- **DIMENSIONS: H 1.25M (4.1FT) X L 0.50M (1.6FT) X W 0.25 (0.8FT. ON PEDESTAL: H 1.85M (6.0FT) X L 0.53M (1.6FT) X W 0.3M (1FT)**
- **WEIGHT: 93KG (205LBS). WITH PEDESTAL: 138KG (304LBS)**
- **OPERATING TEMPERATURE:-25°C (-13°F) TO +50°C (122°F)**
- **RELATIVE HUMIDITY: — 10% TO 95% IP LEVEL: 55 / SHOCK RESISTANCE: IK10**
- **ELECTRONIC PROTECTION: OVERLOAD AND OUTPUT SHORT-CIRCUIT, OVER TEMPERATURE AND TEMPERATURE REGULATION, OUTPUT OVER VOLTAGE**
- **INTERNET CONNECTION: WIRELESS 3G/4G VIA OCPP1.6, LAN/TCP IP**
- **PAYMENT AND IDENTIFICATION: RFID READER**
- **DISPLAY: 7-INCH TOUCH SCREEN MONITOR**



- **OUTPUT CONNECTOR :COMBO 1 AND CHADEMO**
- **VOLTAGE RANGE: 360-508VAC 3-PHASES 50/60HZ**
- **MAX. CURRENT: 80A @ 400VAC; 67A @ 480VAC (PROTECTION : 80A CIRCUIT BREAKER)**
- **MAX OUTPUT POWER: 50KW**
- **INPUT POWER FACTOR > 0.93**
- **EFFICIENCY > 94%**
- **EARTH LEAKAGE CURRENT < 3.5MA**
- **3-POLES AC CONTACTOR COUPLED WITH EMERGENCY BUTTON**
- **HPC 200 A FUSE ON OUTPUT**
- **OPERATING TEMPERATURE-20°C TO + 40°C**
- **VOLTAGE RANGE: 200-485 VDC**
- **MAX. CURRENT: 125A DC 2X OUTPUT FUSES**
- **2-POLES DC CONTACTOR COUPLED WITH EMERGENCY BUTTON**
- **INPUT/OUTPUT: 3 KVAC**
- **INPUT/PE: 1.5 KVAC**
- **OUTPUT/PE: 2.2 KVDC**

ENEL X WAY -JUICEPUMP 100-350 KW



- CONNECTORS › DUAL CHADEMO AND CCS (TYPE 1)
- CORD LENGTH › 10.5FT (3,2 M) - CHADEMO › 11.5FT (3,5 M) - CCS1
- OUTPUT CURRENT › CCS1 200A › CHADEMO UP TO 200A
- OUTPUT VOLTAGE › CCS1 200 VDC TO 950 VDC › CHADEMO 200 VDC TO 500 VDC
- OUTPUT POWER › 100KW, 150 KW, OR 200KW DEPENDING ON THE POWER UNIT'S CONFIGURATION
- TEMPERATURE › -30°C TO 50°C (-31°F TO 122°F)
- WEIGHT › 600LBS / 277 KG
- INPUT CURRENT FOR AUXILIARY SERVICES › 120VAC-1P @20A 60HZ
- DIMENSIONS › 2464 MM (97 IN) (H) X 559 MM (22 IN) (W) X 381 MM (15 IN) (D)

POWER UNIT::

- INPUT › 480 VAC, 3 PHASE, +10% / -15%
- INPUT OVERVOLTAGE CATEGORY › CATEGORY 3 OUTPUT VOLTAGE › 50 TO 950V DC
- ELECTRICAL OUTPUT › UP TO 100KW, 150KW, OR 200KW
- SUPPLY FREQUENCY › 60 HZ
- TEMPERATURE › -30°C TO 50°C (-31°F TO 122°F)
- DIMENSIONS › 2083 MM (82 IN) (H) X 1067 MM (42 IN) (W) X 889 MM (35 IN) (D)
- WEIGHT › 1900LBS / 862KG

CHARGEPOINT - EXPRESS 200 DC



- **CONNECTOR TYPES CHADEMO, CCS1 (SAE J1772™ COMBO) CABLE LENGTH 3.8 M (12.5 FT)**
- **INPUT POWER 52 KW @ 3 PHASE AND 250 W @ 1 PHASE**
- **INPUT VOLTAGE, CHARGING 480V AC 3 PHASE**
- **INPUT VOLTAGE, CONTROL & COMMUNICATION 120V AC 1 PHASE**
- **INPUT CURRENT 63A @ 480V AC, 2A @ 120V AC**
- **INPUT FREQUENCY 50/60HZ ±5%**
- **NOMINAL OUTPUT POWER 50 KW (@ 400—500V)**
- **OUTPUT VOLTAGE 200—500V DC**
- **OUTPUT CURRENT 125A MAX**
- **OPERATING TEMPERATURE -35°C TO 50°C (-31°F TO 122°F)**
- **TERMINAL BLOCK SPECIFICATIONS 480V TERMINAL BLOCK 120V TERMINAL BLOC**
- **DIMENSIONS 2,000 MM H X 750 MM W X 330 MM D (79" H X 30" W X 13" D)**
- **WEIGHT 165 KG (364 LB)**



CONTACT



Taurean EV
Charging Solutions Inc.

Nicole Matchett
Owner & President



www.taureanev.com



519-990-6678



info@taureanev.com



@taureanev



@taureanev