



THE EASTERN SPECIALTY COMPANY

Proposal for
County of Santa Barbara

Proposal #2993 - Please reference this Proposal Number on the Purchase Order

AC/DCFC EVSE Test Set with PL4150 Load

Prepared by
TESCO – The Eastern Specialty Co.
February 2nd, 2024

I. Description

TESCO- The Eastern Specialty Company is pleased to submit this proposal to County of Santa Barbara., for a CCS1/TESLA DC EVSE Test Set that includes a T4350 test module and PL4150 Load Emulator for use with DC Fast Chargers.

The TESCO T4350 EVSE Tester tests the accuracy of energy delivery using a transactional mode compatible with HB44 provisions. The T4350 tests AC Level 1 and Level 2 systems as well as DC Fast Charge systems. For complete freedom and test automation add a PL4150 Load Emulator. Any compatible electric vehicle (EV) can also be used as the test load by using the appropriate optional cable. The EVSE's GFCI can also be tested by applying a programmable line-earth fault current up to 50mA.

The T4350 has the following features:

- Easy to use – select a site and press “test”
- Light weight, watertight, crush proof, and dust proof when the lid is closed and latched.
- Performs all accuracy and safety tests automatically without need for operator intervention
- All information for sites, equipment, test procedures and test results are stored in internal database
- Configurations available for all current EV charging protocols



II. Budget and Schedule

Item	Description	Quantity	Price Each	Total Price
T4350	Test Module- J1772 (CCS1) DUO Single Phase AC 250V, 80A DC 1000V, 350A as well as Tesla connector	1	\$54,164	\$54,164
PL4100	Load- Single Phase AC/DC, 28A at 120V 50A at 208V 58A at 240V 32A at 480V	1	\$21,303	\$21,303
MM-CCS1-DC-350	Man-in-the-Middle CCS1-DC Cable Set 350A	1	\$7,664	\$7,664
Total				\$83,131
Optional Items (not included in above price)				
Diamond Level Support	TESCO Diamond Level Support on T4350/PL150 package	1	\$12,470	\$12,470
PL4150	150kW DC load box 200A at 500V 150A at 1kV	1	\$51,240	\$51,240
Note: If PL4150 is purchased WITH the T4350, the price of the PL150, will be discounted to \$43,240 bringing the package price down to \$97,404				
B00-0001	Spare Battery 11.1V	1	\$421	\$421
1060	UtiliCart with Umbrella	1	Included with all T4350 purchases at no additional price	

Pricing above does not include shipping/freight charges to the customer. PO must designate Shipping/Freight charges are Prepay and Add. Pricing is FOB: Shipping Point-Prepay and Add. FOB Destination will also be accepted for either an additional charge of the greater of \$500 or 3.0% of the total proposal amount.

For credit card orders greater than \$1,000 a 5.75% fee will be added to the invoice.

Terms of Payment: Net 30 days.
 This pricing is valid for 90 days from date of proposal.



Lead Time: 12 Weeks ARO with the exception of the PL4150 which is scheduled to begin shipping in March, 2024.

To better expedite your order and have products to you in a faster time frame, TESCO will make partial shipments against your order as items become available.

In order to ensure your purchase order is processed as accurately and quickly as possible, please be sure to make your purchase order out to:

TESCO – The Eastern Specialty Company
925 Canal St
Bristol, PA 19007

Please also be sure to include your full ship-to information and billing information.

Please send all purchase orders to salesorders@tescometering.com

Optional: TESCO Diamond Level Support: **\$14,910** if a T4350 is purchased with a PL4150. If not purchased together, the price for Diamond Level Support for the T4350 alone will be \$8,125 and the PL4150 will be \$7,686. Description as follows:

As an option, TESCO is pleased to offer the customer, our Diamond Level Support Package on this product for the period 3 years from the date of receipt of the equipment at customer, Diamond Level Support will include the following:

- Extended warranty for a period of two (2) additional years (3 years total).
- All required parts and labor for any warranty repair.
- Shipping back and forth between TESCO and the customer.
- Unlimited phone support.
- On-site training on the equipment at the customer.
- Opportunity to continue extended warranty beyond year five as long as there is no lapse in Diamond level support coverage.
- Equipment covered under the Diamond level support plan is anticipated to be in excellent working condition throughout the service life at the customer's location.

III. **Standard Warranty:**

TESCO warrants that the units fabricated by TESCO shall be free from defects in material and workmanship at the time of delivery and for one year from the date of delivery (unless Diamond Level Support Plan is selected). If any such item should prove to be defective in material or workmanship under normal intended usage and maintenance during the warranty period, after examination by personnel from TESCO and the Customer, then TESCO shall repair or replace, at its option, such defective item at its expense. This coverage includes parts and labor. Travel expenses for repairs will be invoiced at cost plus a 10% administrative fee. This warranty is limited to the value of the product itself and only to damage to the product itself – no consequential damages are covered under this warranty.