

Certificate



Certificate no.

TU 722290004 01

License Holder:

Mechatron Solar Inc.
1653 El Pinal Drive
Stockton, CA 95205
USA

Manufacturing Plant(s):

Refer to the latest revision of Appendix 2,
List of Factories.

Test report no.: USA-322490003.001

Tested to: UL 3703: 2015

Client Reference: Mr. Michael Fakukakis

Certified Product: Dual-Axis Solar Tracking System

Model Designation:

M18KD, M18KD-20

Controllers per Solar Tracker:

1

Actuator Motors per Controller:

0 (A proprietary gearless design with 4 hydraulic cylinders is used.)

Supply Voltage:

230/400 V three-phase AC

Max Sys. Voltage of PV Modules:

1500 Vdc

Approved PV Module Types:

Refer to the latest revision of Appendix 3, List of Modules.

Fire Safety Class:

Not applicable (ground mounted only)

Appendices: 1, 1-12 2, 1 3, 1

Licensed Test Mark:



Date of Issue:

20 June 2022