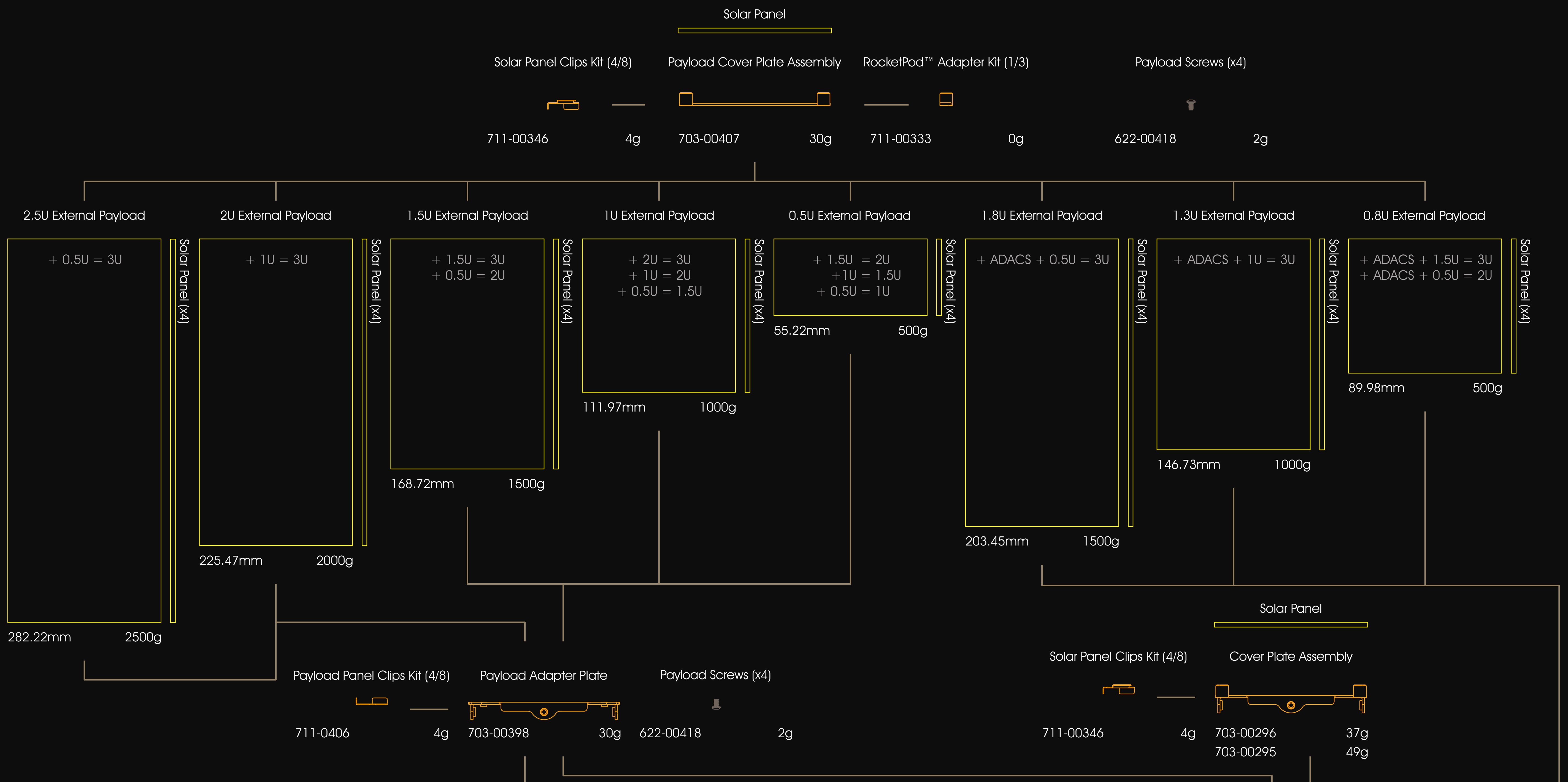
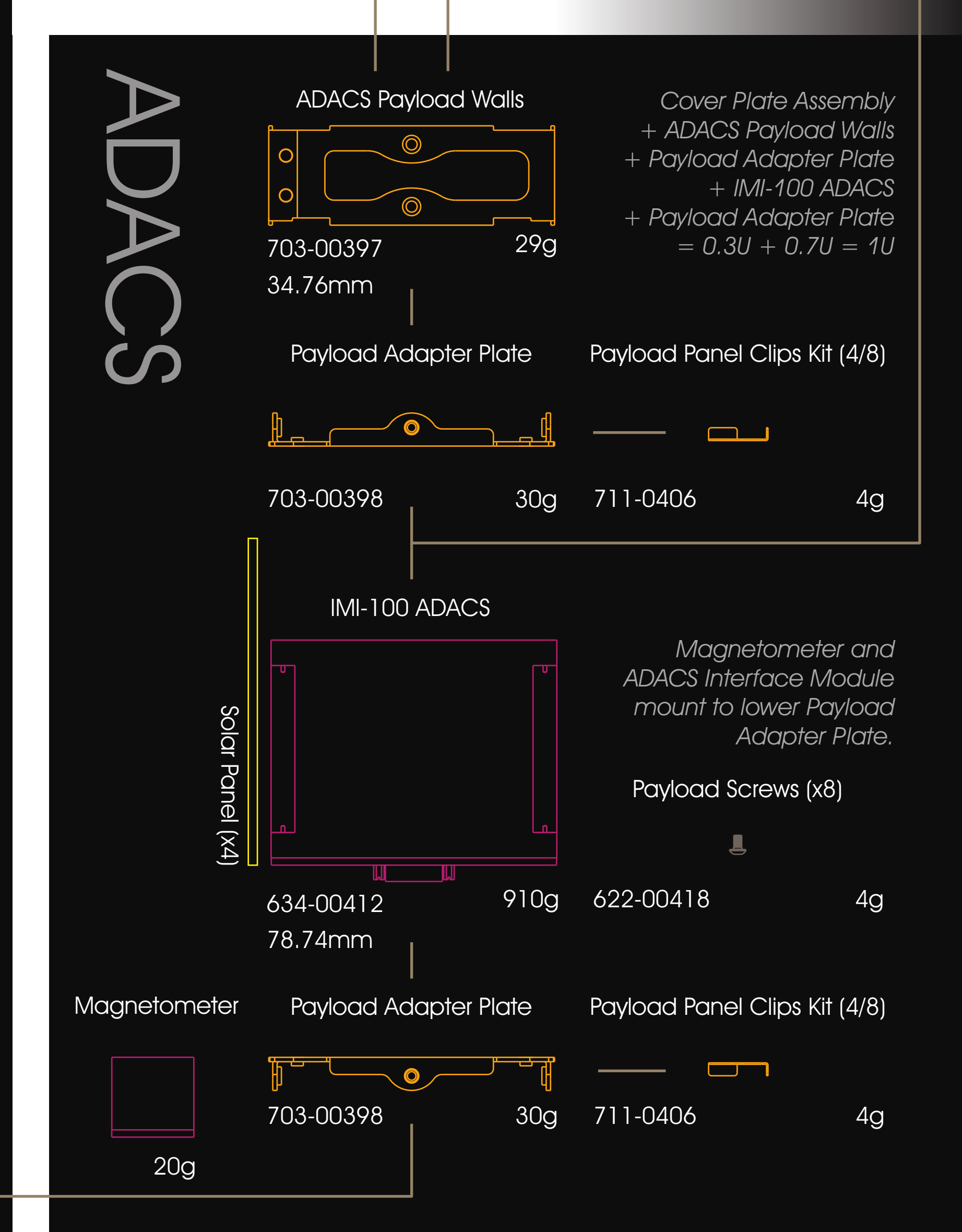
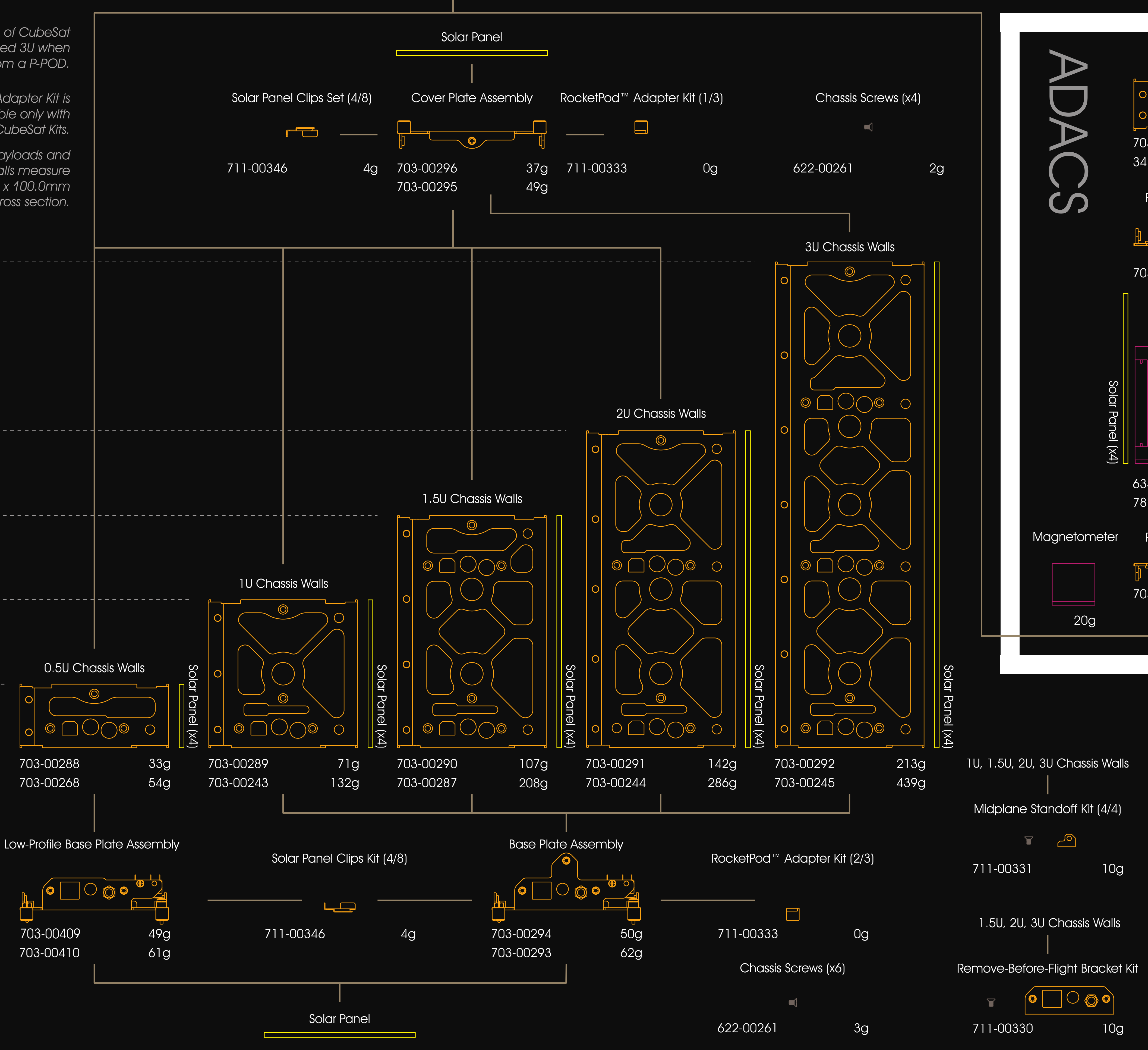


Structural Components



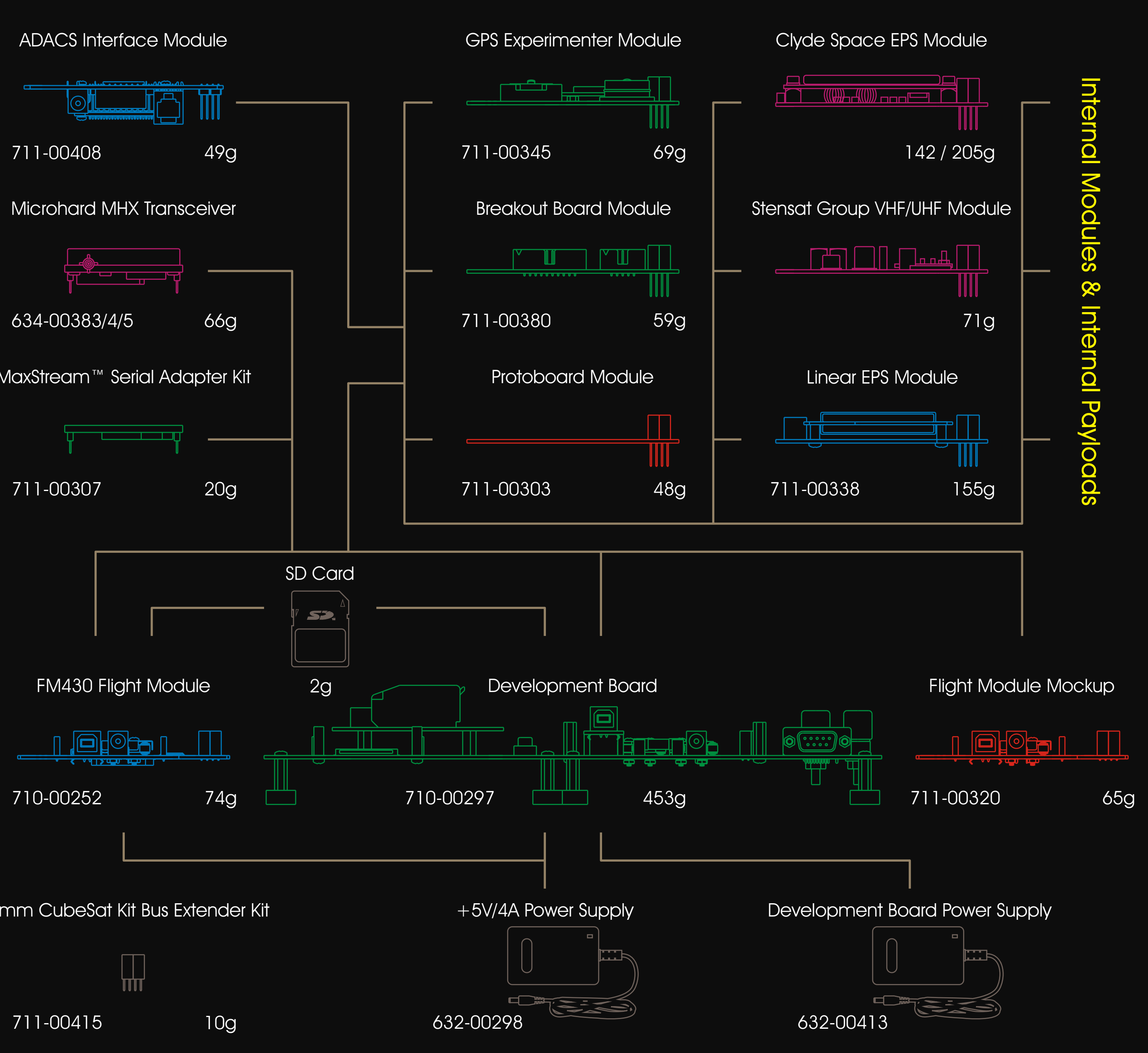
Total length of CubeSat Kit cannot exceed 3U when deployed from a P-POD.
 RocketPod™ Adapter Kit is compatible only with 1U CubeSat Kits.
 All External Payloads and Chassis Walls measure 100.0mm x 100.0mm in cross section.

- 3U:** 3000g, 340.50mm
- 2U:** 2000g, 227.00mm
- 1.5U:** 1500g, 170.25mm
- 1U:** 1000g, 113.50mm
- 0.5U:** 500g, 56.75mm



- ### TOOLS
- Remove-Before-Flight Pin: 710-00300
 - Phillips #1 Screwdriver: 618-00403
 - 1/4" Offset Wrench: 618-00377
 - 9/64" Allen Wrench: 618-00404
 - 2mm Allen Wrench: 618-00405
 - FM430 Programming Adapter: 634-00334
 - MSP430 USB Flash Emulation Tool: 633-00299

Modules & Electronics



CUBE SAT KIT

www.cubesatkit.com

System Chart



- ### Legend
- Pumpkin Mechanical
 - Pumpkin Flight Electronics
 - Pumpkin Prototyping
 - Pumpkin Development Electronics
 - CubeSat Kit Partner
 - User Specified
 - Miscellaneous

Most objects are shown to scale. Some minor objects (e.g. power cords) are not shown. All dimensions and masses are approximate - consult corresponding datasheets for the most up-to-date information. Specifications subject to change without notice.

© Copyright Pumpkin, Inc. All Rights Reserved. Pumpkin and the Pumpkin logo, Salvo and the Salvo logo, the CubeSat Kit name and logo, and Don't Leave Earth Without It are trademarks of Pumpkin, Inc. All other trademarks are property of their respective owners, and do not imply any endorsements of Pumpkin products.

The CubeSat Kit is a product of

PUMPKIN INCORPORATED

designed & made in USA 707-00411-A 08/2007