

DTAS-38 WITH OPTIONAL END-HUNG BASKET

#### TELESCOPIC ARTICULATING, PERSONNEL

- WORKING HEIGHT UP TO 45'
  - **BASKET ROTATOR OPTION**

- COMPACT DESIGN AND STOWING
- OPTIONS AVAILABLE FOR USE WITH 9' BODY
- INSULATED (DTA2) OR NON-INSULATED (DTA2S)





• Side-hung, end-hung,



# S P E C I F I C A T I O N S

AL MARTINE	DTA2-40	DTA2-38	DTA2-35
WORKING HEIGHT	45′	44′	41′
SIDE REACH*	28'6"	27′6″	27′8″
APPROX. STOWED TRAVEL HEIGHT**	10′7″	10′7″	10′7″
HEIGHT TO BOTTOM OF PLATFORM	40′	39'	36'
BASKET CAPACITY	400#	400#	400#
APPROX. LIFT WEIGHT	2535#	2400#	2185#
ARTICULATING ARM TRAVEL	<b>0°</b> to <b>82°</b>	<b>0</b> ° to <b>82</b> °	-2° to 81°
MAIN BOOM TRAVEL	-25° to 75°	-25° to 75°	-25° to 75°
EXTENSION TRAVEL	110.5″	110.5″	110.5″

Specifications are based on 40 in chassis frame height. Dur-A-Lift Inc. reserves the right to improve models and change specifications without notice or obligation. Dur-A-Lift equipment meets or exceeds all applicable ANSI Standards as of the date of manufacture

\*Side reach shown is for an end-hung basket or a basket with rotator. Subtract 2 feet for an side-hung basket.

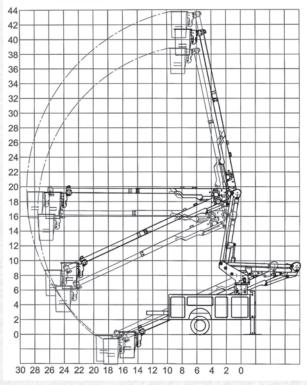
 $\star\star Stowed$  height of 10'1 available with 33 chassis frame height. Adjust other specifications accordingly.







#### **REACH DIAGRAM**



CHASSIS REQUIREMENT, MIN.: 15,000 GVWR (DTA2-35/38); 19,000 GVWR (DTA2-40) CHASSIS CAB TO AXLE REQUIREMENT, MIN.: 60"-84" (DTA2-35/38/40) Reach diagram shown with end-hung basket and 33 inch frame height. See more configurations online.

### INSULATED/NON-INSULATED

**DTA2**: insulated, Cat. C or D (full pressure controls) **DTA2S**: non-insulated (drive/battery, two speed or full pressure controls)

DTAS-40TS WITH SIDE HUNG BASKET

# **STANDARD**

**CONTROLS:** Proportional controls; non-proportional controls (DTA2S-35/38TS); lower controls with override; engine start/stop from the basket; individual control levers.

**HYDRAULIC SYSTEM:** Rated pressure is 2200 PSI; operating pressure is 2000 PSI; open center hydraulic system.

**MECHANICAL SYSTEM:** Telescoping articulating boom action; offset main boom reduces travel height; shear ball rotation driven; fully enclosed worm gear box; non-continuous rotation; insulated extension boom (DTA2); 24"x24"x42" basket; side-hung basket.

## **OPTIONAL**

Single-hand joystick upper control; outrigger or torsion bars; 12v D.C. backup; end-hung basket; **basket rotator**; basket offered in various sizes and configurations; basket liner (DTA2); basket cover; continuous rotation (full pressure system); tool trays of various sizes; tool circuits; tail shelf with walkup steps; main boom fiberglass insert (DTA2); articulating arm fiberglass insert (DTA2); paint color.







**BUILT FOR YOU** Ask about available chassis, body, tailshelf, and basket options.



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