

#### TELESCOPIC ARTICULATING, PERSONNEL

- WORKING HEIGHT UP TO 49'
  - SIDE REACH TO 30'
- UP TO 400 POUND BASKET CAPACITY
  - 180 DEGREE BASKET ROTATOR
  - COMPACT DESIGN AND STOWING
- OPTIONS AVAILABLE FOR USE WITH 9' BODY
- INSULATED (DTAX2) OR NON-INSULATED (DTAX2S)

### **MANY WAYS TO CUSTOMIZE!**



# SPECIFICATIONS

AND SHELF IS	DTAX2-44	DTAX2-42	DTAX2-39
WORKING HEIGHT	49'	47′	44'
SIDE REACH	30′	28′	28′
APPROX. STOWED TRAVEL HEIGHT	10′	10′	10′
HEIGHT TO BOTTOM OF PLATFORM	44'	42′	39′
BASKET CAPACITY	350#	400#	400#
APPROX. LIFT WEIGHT	2585#	2450#	2235#
ARTICULATING ARM TRAVEL	-5₀81	-5 to 81	-5t₀ 81
MAIN BOOM TRAVEL	-25 to 75	-25 to 75	-25 to 75
EXTENSION TRAVEL	122.5″	110.5″	110.5″

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.



**Reach up to** 47 feet without the use of outriggers With the DTAX2-42



# STANDARD

**CONTROLS:** Proportional controls; lower controls with override located at the turntable; 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; 180° rotating basket.

**MECHANICAL SYSTEM:** Telescoping and articulating boom action; offset main boom reduces travel height; shear ball rotation driven; fully enclosed worm gear box; non-continuous rotation; insulated extension boom 46kv (DTAX2); 24"x24"x42" basket; 110v outlet at upper controls (DTAX2S).

# INSULATED/NON-INSULATED

Available in insulated or non-insulated formats. (Full pressure controls)

DTAX2: insulated (Category C or D) DTAX2S: non-insulated



# **OPTIONAL**

Single hand joystick upper control; outrigger or torsion bars; 12v D.C. backup; fixed basket position (side or end); basket offered in various sizes and configurations; basket liner 50kv (DTAX2); main boom fiberglass insert (DTAX2); chassis isolator art boom fiberglass insert (DTAX2); continuous rotation; tool trays of various sizes; basket and control cover; upper and lower hydraulic tool circuits; tail shelf with walkup.



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Fiberglass or aluminum 24"x24"x42" basket Ask about larger basket options,

Negative boom angle allows for ground level access from the basket.

### **BUILT FOR YOU**

Ask about available chassis, body, tailshelf, and basket options.



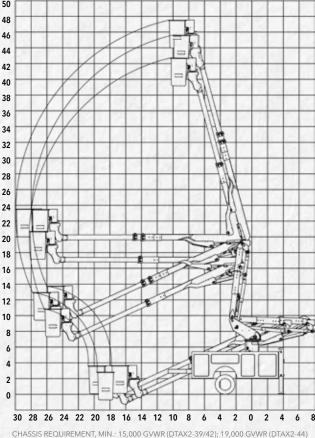
GO GREEN CLEAN. QUIET. POWERFUL. Available with hybrid aerial operation.

CHASSIS REQUIREMENT, MIN.: 15,000 GVWR (DTAX2-39/42); 19,000 GVWR (DTAX2-44) CHASSIS CAB TO AXLE REQUIREMENT, MIN.: 60"-84" (DTAX2-39/42); 84" (DTAX2-44)



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### **REACH DIAGRAM**



50 48