

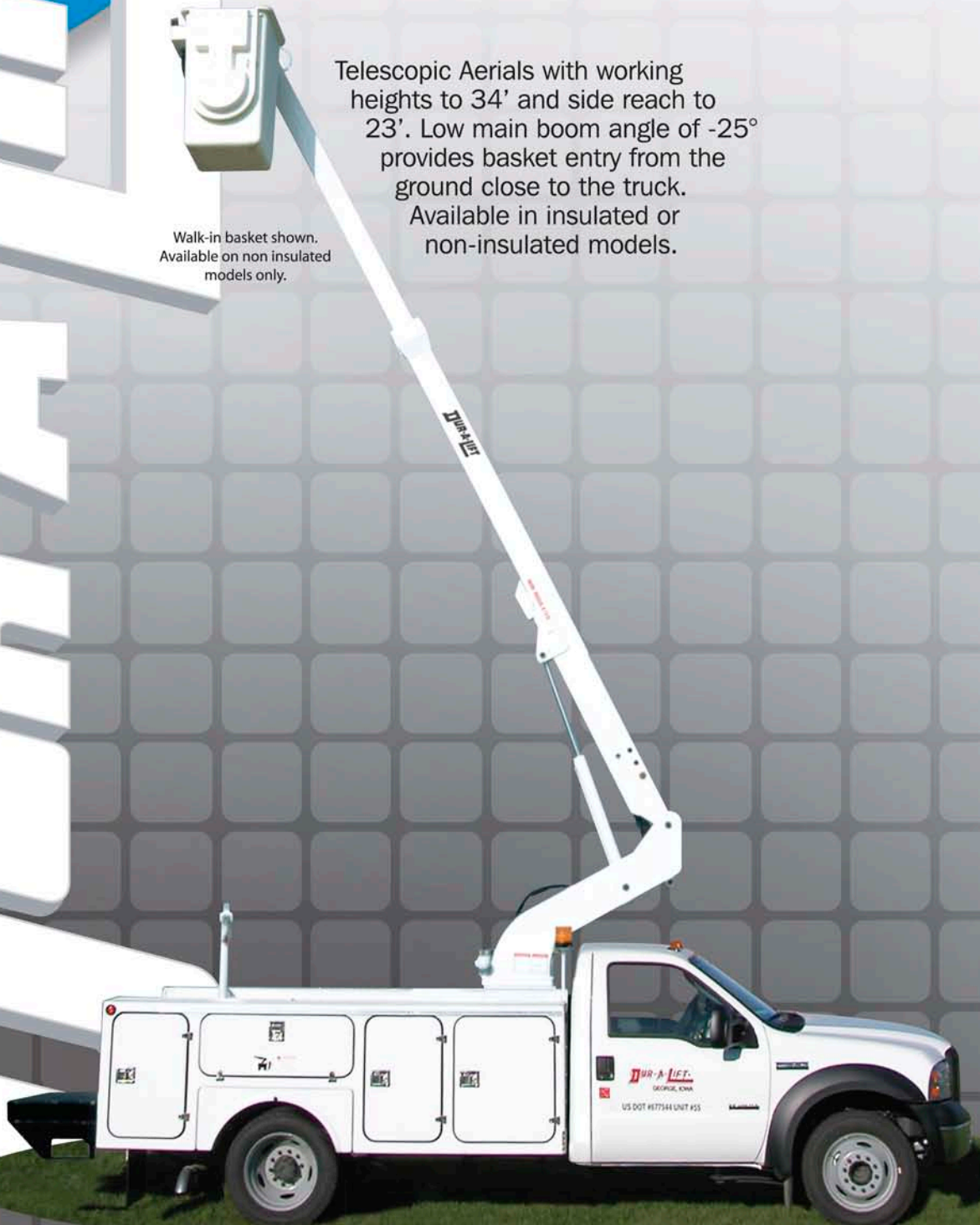
**DT-29**

**TELESCOPIC AERIAL LIFT  
INSULATED OR NON-INSULATED**

**UR-A-LIFT**

Walk-in basket shown.  
Available on non insulated  
models only.

Telescopic Aerials with working heights to 34' and side reach to 23'. Low main boom angle of  $-25^{\circ}$  provides basket entry from the ground close to the truck. Available in insulated or non-insulated models.



# DT-29

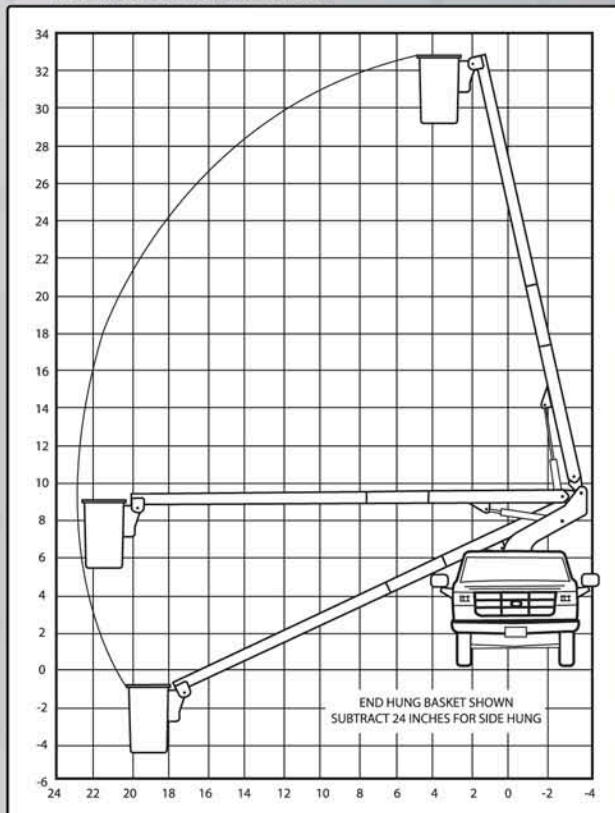
## SPECIFICATIONS

Model  
DT-29

Height to Bottom of Platform	29'
Working Height	34'
Side Reach (side hung)	20' 3"
Side Reach (end hung)	22' 3"
Stowed Travel Height	10'
Basket Capacity (side hung)	350 lb.
Basket Capacity (end hung)	350 lb.
Approx. Weight	1900 lb.
Main Boom Travel	-25° to +78°
Extension Travel	108"



## REACH & ELEVATION



## CONTROLS

- Full pressure proportional controls.
- Electric/Hydraulic on non-insulated models only.
- Lower controls with override located at the turntable.
- Engine start/stop from the basket.

## HYDRAULIC SYSTEM

- Rated pressure is 2200 PSI.
- Operating pressure is 2000 PSI.
- 5 GPM pump requirement.
- 10 gallon oil reservoir.
- Hydraulic leveling and stow (standard on full pressure).

## MECHANICAL SYSTEM

- Telescoping boom action.
- Shear ball rotation driven by fully enclosed worm gear box.

## SAFETY FEATURES

- Integral holding valves in all cylinders.
- Pressure relief valve.
- Non-conductive hoses.
- 46KV Category "C" on insulated models.
- Safety harness and lanyard.
- Lower override controls
- Fiberglass extension boom.

## OPTIONAL FEATURES

- Continuous rotation (full pressure controls only).
- 12 volt D.C. backup.
- Single hand controls (full pressure controls only).
- Basket liner.
- Throttle advance.
- Fiberglass main boom.
- Non-insulated (Model DTS) available.

# DUR-A-LIFT

P.O. Box 31 • 2002 Kingbird Ave.  
George, IA 51237  
Ph: 877-4-DURALIFT (877) 438-7254  
Fax: 712-475-2809  
sales@dur-a-lift.com  
www.dur-a-lift.com