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DTAX 39/44 **DTAX** 39/44

TELESCOPIC ARTICULATING AERIAL LIFT INSULATED OR NON-INSULATED

Superior Height Superior Reach

Telescopic Articulating design for greater side reach and working heights, providing up and over capabilities. Available in insulated or non-insulated models.









DTAX 39/44 insulated DTAXS 39/44 non-insulated

SPECIFICATIONS

| | DTAXS 39 | DTAXS 44 |
|------------------------------|--------------|--------------|
| Height to Bottom of Platform | 39' | 44' |
| Working Height | 44' | 49' |
| Side Reach | 28' | 30' |
| Stowed Travel Height | 10' | 10' |
| Basket Capacity | 350 lb. | 350 lb. |
| Approximate Weight | 2450 lb. | 2800 lb. |
| Articulating Arm Travel | 0° to 80° | 0° to 80° |
| Main Boom Travel | -25° to +78° | -25° to +78° |
| Extension Travel | 108" | 120" |

DTAX 39

DTAX 44

Minimum GVWR will change significantly depending on make of chassis and stabilizer option. 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 Diagram 48 46 44 42 40 38 36 34 32 30 28 26 24 22 20 18 16 14 12 10 8 6 4 4 6 8 10 12 14 18 20 22 24 26 28 30 32

CONTROLS

- Full pressure proportional controls
- 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
- 180° rotating basket

MECHANICAL SYSTEM

- Telescoping and articulating boom action
- Offset main boom reduces travel height
- 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

Options

- Continuous rotation
- 12 volt D.C. backup
- Outriggers
- · Single hand controls
- Basket liner
- Throttle advance
- Fiberglass main boom
- Fiberglass articulating boom
- · Non-insulated units available

This aerial lift is sold and serviced by: