

# DTAX(S)-39/42/44

TELESCOPIC ARTICULATING AERIAL LIFT | INSULATED OR NON-INSULATED

CATEGORIES  
C, D, & E  
NOW AVAILABLE  
TO MEET NEW  
ANSI A92.2  
STANDARDS

# DUR-A-LIFT®



**DTAX-39**  
SHOWN WITH 11' BODY.



**DTAX-42**  
SHOWN WITH 9' BODY.



**DTAX-44**  
SHOWN WITH 11' BODY.

*Working heights up to*  
**49 FEET**  
AND SIDE REACH UP TO 30'

**SUPERIOR  
WORKING HEIGHTS  
AND SIDE REACH**

**COMPACT DESIGN  
AND STOWING**

**180°  
BASKET  
ROTATION**



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[www.dur-a-lift.com](http://www.dur-a-lift.com)

Dur-A-Lift Inc., P.O. Box 31, George, Iowa 51237  
(877) 4-DURALIFT (877) 438-7254 | Fax: (712) 475-2809

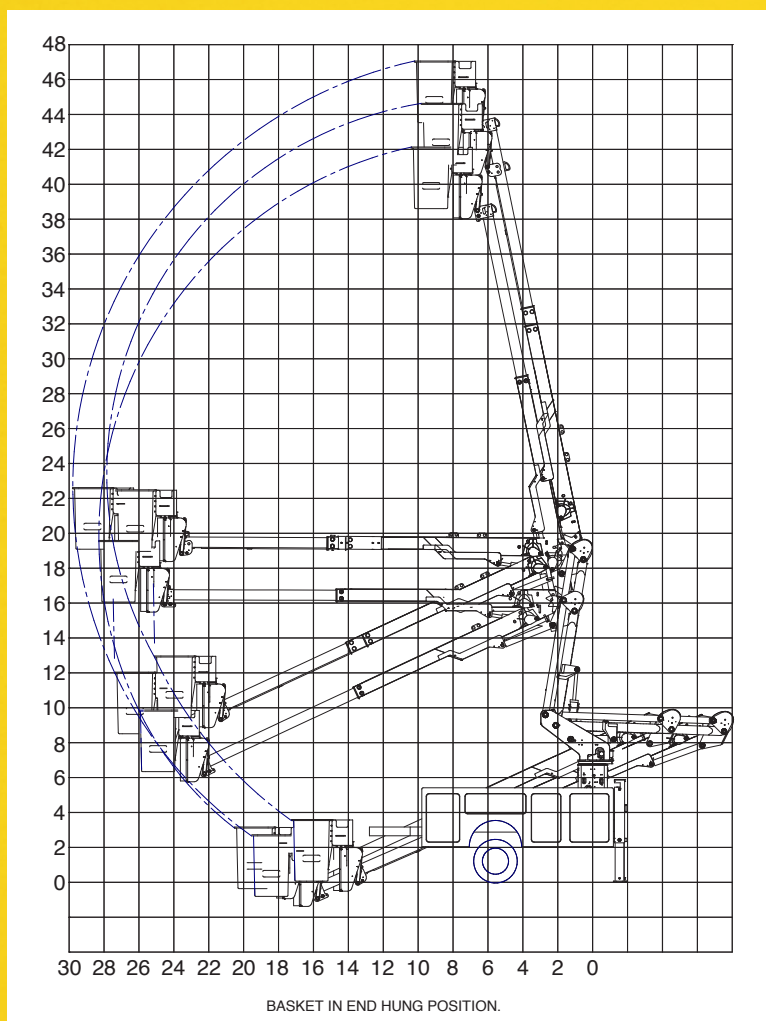
# DTAX(S)-39/42/44

## SPECIFICATIONS

	DTAX(S)-39	DTAX(S)-42	DTAX(S)-44
Height to bottom of platform	39'	42'	44'
Working height	44'	47'	49'
Side reach	28'	28'	30'
Stowed travel height	10'	10'	10'
Basket capacity	350#	350#	350#
Approximate Weight	2450#	2665#	2800#
Articulating arm travel	0 to 80	0 to 80	0 to 80
Main boom travel	-25 to 78	-25 to 78	-25 to 78
Extension Travel	108"	108"	120"

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



## 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 **DTAX**
- 24"x24"x42" basket
- 110v outlet at upper controls **DTAXS**

## OPTIONS

- **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 **DTAX**
- Main boom fiberglass insert **DTAX**
- Chassis isolator art boom fiberglass insert **DTAX**
- Continuous rotation
- Tool trays of various sizes
- Basket and control cover
- **Upper and lower hydraulic tool circuits**
- Tail shelf with walkup

This aerial lift is sold and serviced by:



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