# URBAN FORESTRY TILL A LINE OF THE STRY OF



#### SPECIFICATIONS

	DPM2 SERIES	DTAX2 SERIES		
	DPM2-52DP	DTAX2-45	DTAX2-40	
WORKING HEIGHT	59′*	50′	45′	
SIDE REACH	31′6″	30′	28′	
APPROX. STOWED TRAVEL HEIGHT	12′4″	11′3″	11′2″	
HEIGHT TO BOTTOM OF PLATFORM	54′	45′	40′	
BASKET CAPACITY	600#	350#	400#	
APPROX. LIFT WEIGHT	4400#	2585#	2450#	
ARTICULATING ARM TRAVEL	0° to 75°	-5° t₀ 81°	-5° t₀ 81°	
MAIN BOOM TRAVEL	-30° to 75°	-25° t₀ 75°	° to 75° -25° to 75°	
EXTENSION TRAVEL	120"	122.5"	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.

#### DPM2 SERIES

ADDED REACH & LOAD CAPACITY

WORKING HEIGHT UP TO 59'; SIDE REACH TO 31'6"

11'9" ALUMINUM CHIPPER BOX

#### DTAX2 SERIES

COMPACT UNIT WITH A BIG REACH

UNDER CDL OPTIONS

WORKING HEIGHT UP TO 50'; SIDE REACH TO 30'

7'6" & 9'9" ALUMINUM CHIPPER BOX OPTIONS



<sup>\*</sup>Maximum height achievable with addition of the optional 22" basket elevator.

## DPM2

Models: DPM2-52DP

#### **STANDARD**

Proportional controls; lower override controls; engine start/stop from basket; basket access from ground; compensated upper boom; insulated models available in category C or D; hydraulic basket leveling; continuous rotation; joystick and lockout controls; 180° basket rotator; 24"x 42" fiberglass basket, 600# capacity

#### **OPTIONAL**

High electrical resistant controls; outriggers; basket liner for fiberglass baskets; fiberglass main and articulating booms; tool circuits; D.C. backup system; 22" basket elevator; non-insulated versions available (DPM2S); 110 v outlet at basket (non-insulated only)





#### **CHIPPER BODY FEATURES**

Single swing rear gate with robust latch; pruning compartment; superior top ventilation; cross box for pole saws; marine grade aluminum; separate compartment for ropes; shovel & ladder compartment; Oval flashers front and rear; option for additional compartments under chipper body (shown above)



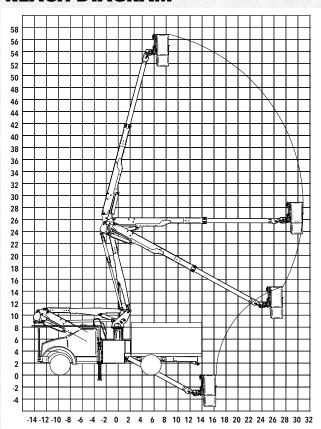
#### **INSULATED OR NON-INSULATED**

The Urban Forestry Package is available in insulated (Cat. C or D) or non-insulated formats. Full pressure controls.

Insulated: DPM2-52DP, DTAX2-45, DTAX2-40

Non-insulated: DPM2S-52DP, DTAX2S-45, DTAX2S-40

#### **REACH DIAGRAM**



Reach up to 59' with optional basket elevator







### DTAX2

Models: DTAX2-45, DTAX2-40



#### **STANDARD**

**CONTROLS:** Proportional controls; lower controls with override located at the turntable; engine start/stop from the basket; individual control levers

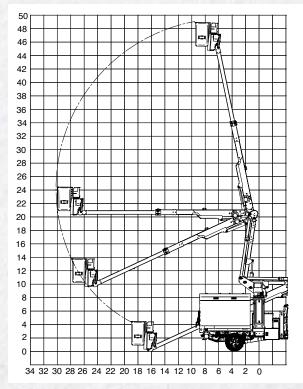
**HYDRAULIC SYSTEM:** Rated pressure is 2200 PSI; operating pressure is 2000 PSI; open center hydraulic system; 180° rotating basket

**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 46 kV (DTAX2); 24" x 24" basket, 350# capacity; 110V outlet at upper controls (DTAX2S).

#### **OPTIONAL**

Single hand joystick upper control; outrigger or torsion bars; 12 volt DC backup; fixed basket position (side or end); basket offered in various sizes and configurations; basket liner 50 kV (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; lower stow/dump control; special paint color.

#### **REACH DIAGRAM**



END HUNG BASKET CONFIGUATION SHOWN. SUBTRACT 2 FT FOR ACCURATE SIDE REACH VALUE FOR SIDE HUNG BASKET.

## URBAN FORESTRY





	DPM2-52	DTAX2-45		DTAX2-40	
WORKING HEIGHT	59′*	50′	50′	45′	45′
CHASSIS, CLASS REQ.	Class 6	Class 6	Class 5+	Class 6	Class 5+
CHIPPER BODY LENGTH	11′9″	9'9"	7'6"	9'9"	7'6"

<sup>\*</sup>With optional basket elevator



**CHIPPER BODY DIMENSIONS:** 11'9" (L) X 96" (W) 54" (H)



**CHIPPER BODY DIMENSIONS:** 9'9" (L) X 96" (W) 54" (H)



**CHIPPER BODY DIMENSIONS:** 7'6" (L) X 96" (W) 54" (H)

