

# HDTE-P

HEAVY DUTY
TRIP EDGE POLY

# P O L Y

# **DURABILITY AND PERFORMANCE**- WITH AN EDGE.

Built for full-size vehicles and larger, the **Arctic HDTE-P** offers the additional security of trip-edge technology. Featuring a steel cutting edge that flips back and under – or "trips" – when it encounters a fixed object with sufficient force, the **Arctic HDTE-P** provides extra peace-of-mind in extra-rugged terrain.

## 3/8" POLYETHYLENE MOLDBOARD

throws snow further and faster resulting in less resistance and vehicle wear and improved fuel economy

# ADDITIONAL HORIZONTAL REINFORCEMENT

from 3 steel support structures that run the width of the moldboard



QUIK\*LINK® IV ATTACHMENT

# REINFORCING RIBS back our frictionless p

**6 LASER-CUT, STEEL** 

back our frictionless poly moldboard with the strength of steel

# 4 ADJUSTABLE COMPRESSION SPRINGS

to compensate for rough plowing terrain

## **6" DEFLECTOR**

keeps snow down on the blade and away from the driver's windshield

# **DOUBLE LIFT CHAINS**

**HOT-DIPPED GALVANIZED** 

provides added resistance

making our plows virtually

to abrasion, water and rust,

for extra lift strength and safety

**STEEL FRAME** 

maintenance free

QUIK\*LINK® III ATTACHMENT



1/2" X 6" HARDENED, HIGH CARBON STEEL CUTTING EDGE

with top hole bolt pattern

ASER-CUT HOLES for optional

for optional bolt on wing kits

# MEET THE REST OF THE ARCTIC PRODUCT LINE

arcticsnowplows.com



WING EXTENSIONS













eliminates the need for a quadrant









I D.P

SD-P

HD-P

HDXL-P

XHD-P

HDTE-P

HDVTE-P

HDVAW-P

HDSSTE-P

HD-S

PP-S

HEAVY DUTY
TRIP EDGE POLY

# POLY

## WHY CHOOSE POLY?

Arctic's high density polyethylene moldboards combine the durable, slick characteristics of poly with advanced blade design mechanics to throw more of even the stickiest, wettest snow further and faster. This not only results in more snow being moved more quickly, it also minimizes forward resistance – meaning decreased wear on power trains and increased fuel economy. Contact your Arctic Dealer to learn more about the high-tech, low-maintenance benefits of poly.



## **M3493-05 SERIES HYDRAULIC POWER UNIT**

The M3493-05 electric hydraulic system, with a 2" x 6" lift cylinder offers proven performance and reliability. Compatible with the Hi Boy mounting kit, this power unit has one of the highest outputs in the industry. Standard operating pressures are 1350 psi and the crossover relief valves are set at 3000 psi. This pump is compatible with all of our control systems.



## QUIK\*LINK® III & IV MOUNTING KIT

Featuring an adjustable jack stand, our mounting systems allow you to remove the entire plow assembly as a single unit with the lift frame intact. Arctic's QUIK\*LINK® III & IV system makes the already-simple mounting system even easier to use by replacing the two mounting pins with a simple single, spring-loaded locking bar.

# **ARCTIC HDTE-P SPECIFICATIONS**

Plow Name	HDTE90-P	HDTE96-P	HDTE108-P
Length	90"	96"	108″
Moldboard Height	29"	29"	29"
Material	3/8" Poly	3/8" Poly	3/8" Poly
Plowing Width (Full Angle)	78″	83″	94"
Complete Weight	*716 lbs	*736 lbs	*791 lbs
Mounting Type	Detachable	Detachable	Detachable
Removable Lights and Power Unit	Yes	Yes	Yes

<sup>\*</sup> Weight does not include frame mounting kit

# STANDARD CONTROLLER



#### **HAND HELD**

This ergonomic controller has 4 rubber faced buttons, and a float light in the middle. An automatic shut-off eliminates accidental use or drained batteries.

## **MPX WIRING**



## MODULE CONTROL SYSTEM

Easier installation, Universal Wiring Harness and Control Module to allow the use of different Arctic Snowplows simply by changing controllers. (note (\*) Vehicles and plows must be MPX system compatible). Required for most newer vehicles.

## **OPTIONAL ACCESSORIES**



SINGLE HALOGEN BULB (H9003)



LICENSE PLATE BRACKET



DUAL HALOGEN BULB (H7, H1)



**EXTEND. BL. GUIDES** 



**CURB GUARD** 



WING EXTENSIONS

QUIK\*LINK® is a registered trade-mark of Arctic Equipment Manufacturing Corporation.

**LEGAL DISCLAIMER:** Vehicles intended to be equipped with Arctic equipment must comply with the vehicle manufacturers' specifications for equipment application. Please consult your vehicle dealer before purchase and installation. The purchaser assumes all vehicle risk associated with the attachment and operation of Arctic equipment. Arctic reserves the right to change specifications without prior notification.

