

ATHENS

MODEL 156



The Model 156 Chisel Plow has the quality and performance you are looking for in a chisel plow.



" WE PLOW THE EARTH "

Designed for primary tilling, breaking hard pan for water filtration, plowing heavy crop stubble, or fallow plowing. Available in 3-point-lift models with plowing widths ranging from 5' to 16'. The 156 features rigid or spring mounted tines with 26" or 32" clearance. They can be equipped with a variety of ground engaging tools.

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STANDARD EQUIPMENT

- Tine Size – See Optional Equipment
- Tine Spacing - 12"
- Chisel Points - 5/8"
- Clearance, Frame to Point - 26" or 32"
- 2 Bar Extension Widths - 2' or 4'
- 3 Bar Extension Widths - 2', 4', or 6'
- Hitch – Category I, II, or III

OPTIONAL EQUIPMENT

- Tines:
 - 1" x 2" x 26"
 - 1" x 2" x 32"
 - 1.25" x 2" x 32"
- Rigid or Spring Tine Attaching

EXTRA EQUIPMENT

- 3/8" Twisted Shovel
- 2' or 4' Extensions - 2 Bar Units
- 2', 4', or 6' Extensions - 3 Bar Units
- 15" Gauge Wheels, Adjustable
- Quick Coupler Adaptors - Category II & III

MODEL 156 SPECIFICATIONS

NUMBER OF TINES	TINE SPACING	EXTENSION WIDTHS	*APPROX WEIGHT (lbs)	**APPROX HP
2 BAR BASE				
5	12"	2' or 4'	737	50-60
7	12"	2' or 4'	1,001	70-85
11	12"	2' or 4'	1,573	110-130
3 BAR BASE				
7	12"	2', 4', or 6'	1,208	70-85
10	12"	2', 4', or 6'	1,628	100-120

*Approximate weight calculated using Spring Tine Attachment with 32" Tines and no Extensions.
 **Approximate horsepower (HP) is only given as a guide. Extremely hard, soft, hilly, or boggy conditions will change these figures.

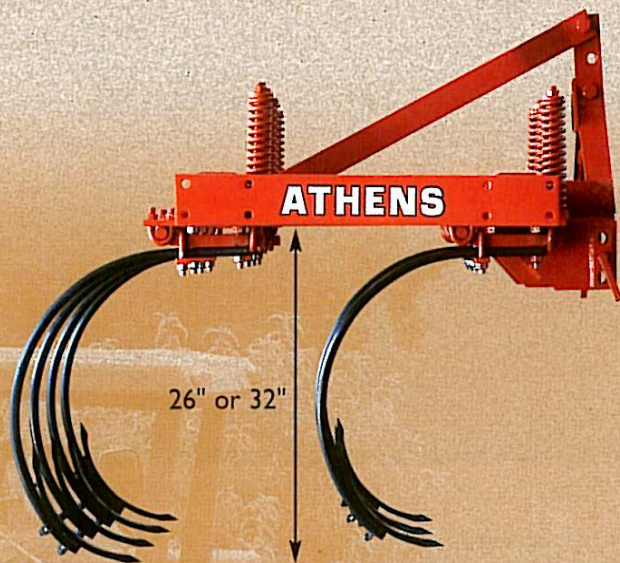
FEATURES

FRAME

The Heavy Duty Frame is constructed of structural 4" x 4" steel tubing welded into a unitized one-piece frame. All high stress areas are reinforced to resist bending and twisting.

TINE SPACING

Tines are mounted 24" apart on the 2 Bar units and 36" apart on the 3 Bar units. Then they are staggered from front to rear with a spacing from the center of the unit yielding a 12" pattern.



VERTICAL CLEARANCE

The Vertical Clearance between the chisel point and the bottom of the frame is 26" or 32" depending on the tine size.



SPRING TINE PIVOT ASSEMBLIES

Spring Tine Pivot Assemblies feature dual springs made of 1/2" oil tempered steel for strength and durability. The spring mounts are cast with internal and external helicals that match the ends of the springs. As the spring is stressed, the load is distributed evenly out the entire length of the spring to avoid stress concentrations.

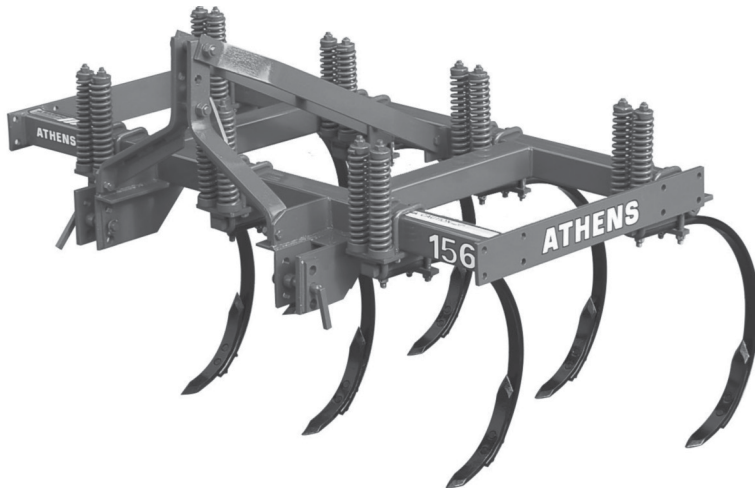
THE RIGID TINE PIVOT ASSEMBLIES

Rigid Tine Pivot Assemblies are used where rocks are not a problem. Available on 5' and 7' 2-Bar units only.

Athens Plow Co., Inc. guarantees each piece of equipment against defective materials and workmanship for a period of one year from the date of delivery to the purchaser unless otherwise specified. Athens Plow Co., Inc. reserves the right to make changes and/or improvements in design and construction of parts or machines without notice or obligation.



ATHENS 156 MOUNTED CHISEL PLOW



SPECIFICATIONS:

Lift Type – 5', 7', 10', 11' Bases
 2 Bar Lift Type – 5' to 15'
 3 Bar Lift Type – 7' to 16'
 1" x 2" x 26", 1" x 2" x 32" &
 1-1/4" x 2" x 32" Alloy Steel Tines
 5/8" Chisel Points or
 3/8" Twisted Shovels

STANDARD EQUIPMENT

Cushion Spring Clamps
 4 x 4 Tubular Frame
 12" Tine Spacing

MODEL NUMBER	E ATTACHMENT	TINE SIZE			SIZE (CAT) HITCH	APX WT	CALL FOR PRICE
		1 x 26"	1 x 32"	1.25 x 32"			
<u>5' 0" WIDE</u>							
<u>W/ RIGID TINE ATTACHMENT, 26" TINES & 5/8" POINTS</u>							
156-0521-221	RGD	X			I	580	
156-0521-222	RGD	X			II	580	
<u>7' 0" WIDE</u>							
<u>W/ RIGID TINE ATTACHMENT, 26" TINES & 5/8" POINTS</u>							
156-0721-223	RGD	X			II	732	
<u>2 – BAR LIFT TYPE W/ SPRING TINE ATTACHMENT & 5/8" POINTS</u>							
<u>5' 0" WIDE</u>							
<u>W/ CATEGORY I OR II HITCH PINS</u>							
156-0522-221	SPG	X			I	736	
156-0522-321	SPG		X		I	766	
156-0522-421	SPG			X	I	822	
156-0522-222	SPG	X			II	737	
156-0522-322	SPG		X		II	767	
156-0522-422	SPG			X	II	822	
<u>7' 0" WIDE</u>							
<u>W/ CATEGORY II HITCH PINS</u>							
156-0722-223	SPG	X			II	952	
156-0722-323	SPG		X		II	994	
156-0722-423	SPG			X	II	1001	
<u>11' 0" WIDE</u>							
<u>W/ CATEGORY II HITCH PINS</u>							
156-1122-223	SPG	X			II	1243	
156-1122-323	SPG		X		II	1452	
156-1122-423	SPG			X	II	1573	



MODEL NUMBER	TINE ATTCH MENT	TINE SIZE			SIZE (CAT) HITCH	APX WT	CALL FOR PRICE
		1 x 26"	1 x 32"	1.25 x 32"			
*** SINGLE EXTENSION FOR TWO-BAR UNITS***		<u>W/ 5/8" CHISEL POINTS</u>			(SINGLE EXTENSIONS ARE COMPLETE)		
<u>2' 0"</u>							
9-156-022122	RGD	X			N/A	198	
9-156-022222	SPG	X			N/A	198	
9-156-022232	SPG		X		N/A	210	
9-156-022242	SPG			X	N/A	232	
DOUBLE EXTENSION FOR TWO-BAR UNITS		<u>W/ 5/8" CHISEL POINTS</u>			(USED ONLY WITH SINGLE EXTENSIONS)		
<u>2' 0"</u>							
9-156-042122	RGD	X			N/A	253	
9-156-042222	SPG	X			N/A	253	
9-156-042232	SPG		X		N/A	265	
9-156-042242	SPG			X	N/A	287	
<u>3-BAR W/ SPRING TINE ATTACHMENT & 5/8" POINTS</u>							
<u>7' 0" WIDE</u>		<u>W/ CATEGORY II HITCH</u>					
156-0732-223	SPG	X			II	1089	
156-0732-323	SPG		X		II	1131	
156-0732-423	SPG			X	II	1208	
<u>10' 0" WIDE</u>		<u>W/ CATEGORY II-III HITCH</u>					
156-1032-223	SPG	X			II & III	1458	
156-1032-323	SPG		X		II & III	1518	
156-1032-423	SPG			X	II & III	1628	
SINGLE EXTENSION FOR THREE BAR UNITS		<u>W/ 5/8" CHISEL POINTS</u>			(SINGLE EXTENSIONS ARE COMPLETE)		
<u>2' 0"</u>							
9-156-023222	SPG	X			N/A	199	
9-156-023232	SPG		X		N/A	211	
9-156-023242	SPG			X	N/A	233	
DOUBLE EXTENSION FOR THREE-BAR UNITS		<u>W/ 5/8" CHISEL POINTS</u>			(USED ONLY WITH SINGLE EXTENSIONS)		
<u>2' 0"</u>							
9-156-043222	SPG	X			N/A	268	
9-156-043232	SPG		X		N/A	280	
9-156-043242	SPG			X	N/A	302	



<u>MODEL NUMBER</u>	<u>TINE ATTCH MENT</u>	<u>TINE SIZE</u>			<u>SIZE (CAT) HITCH</u>	<u>APX WT</u>	<u>CALL FOR PRICE</u>
		<u>1 x 26"</u>	<u>1 x 32"</u>	<u>1.25 x 32"</u>			
TRIPLE EXTENSION FOR THREE-BAR UNITS <u>W/ 5/8" CHISEL POINTS</u>					(TRIPLE EXTENSIONS ARE COMPLETE)		
<u>6' 0"</u>							
9-156-063222	SPG	X			N/A	770	
9-156-063232	SPG		X		N/A	806	
9-156-063242	SPG			X	N/A	872	

EXTRA EQUIPMENT

		<u>APX WT</u>
9-156-520516	GAUGE WHEELS (2 BAR UNITS ONLY) 2-15 WHEELS LESS TIRES	167#
9-156-530516	GAUGE WHEELS (3 BAR UNITS ONLY) 2-15 WHEELS LESS TIRES	169#
101733	CAT II & III QUICK COUPLER ADAPTER FOR 10' UNITS	7#
101746	CAT II QUICK COUPLER ADAPTER FOR 7' UNITS AND 11' UNITS	1#

***WHEN ORDERING EXTENSIONS: SINGLE EXTENSIONS ARE COMPLETE AND CAN BE USED ALONE.
DOUBLE EXTENSIONS ARE NOT COMPLETE AND MUST BE USED ONLY WITH SINGLE EXTENSIONS
TRIPLE EXTENSIONS ARE COMPLETE AND CAN BE USED ALONE.

RECOMMENDED TIRE SIZE FOR GAUGE WHEELS: 9.5L X 15 (2 REQUIRED)
 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.
 ***PRICE DOES NOT INCLUDE TIRES

