

# Apprentice



**Model Number**  
A08515275R 15-27" 50 LB APG BOW SET

## Bow Speed

IBO fps: 260-265 ft/sec

## Cam system

Rotating Inner Cam 70% let-off  
Does vary with draw length

## Axle to Axle

27 1/2"

## Brace Height

6"

## String/Cable Length

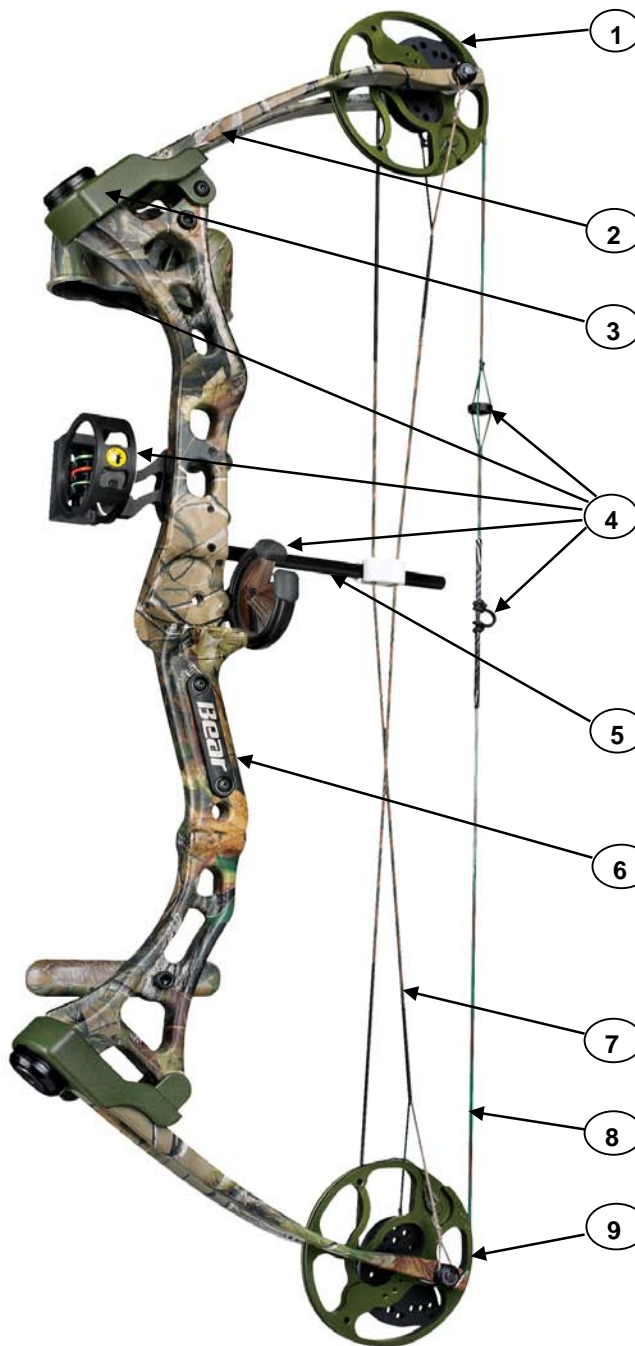
48-3/8" / 28-1/2"

## Mass Weight

2.9 lbs.

## AMO Draw Length

15"-27" ADJUSTABLE



### 1: UPPER INNER CAM ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
1B-6823-00	#6-32 x 3/8 SOCKET HEAD CAP SCREW	1
2M-6507-00	INNER CAM TOP	1
4A-7757-00	GREEN-INNER UPPER CAM ASSY.	1
7B-6378-00	IH .360 FLANGE BUSHING	2
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9051-00	08 STD IDLER AXLE	1

### 2: LIMBS

ITEM NO.	DESCRIPTION	QTY.
6M-6486-42	APG APPREN 50 QD SET	PAIR

### 3: POCKET ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
1C-6144-02	OLIVE-M10.5 CAST QUAD CUP	2
2M-6458-00	08 LIMB ISOLATION BOOT	4
2M-6460-00	08 POCKET HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	2
4A-7683-00	LIMB BOLT ASSEMBLY	2

### 4: ACCESSORIES-CAN VARY DEPENDING ON MODEL

ITEM NO.	DESCRIPTION	QTY.
4A-0322A63	PEEP SIGHT	1
4A-7761-00	(4) ARROW QUIVER ASSY-APG	1
4A-7760-00	3 PIN SHARPSHOOTER SIGHT	1
2M-6510-00	PLASTIC HOOP	1
4A-7763-00	VCUT MEDIUM BISCUIT FOR PLASTIC HOOP	1
2M-6482-00	BISCUIT BOOTS	1
1B-6960-00	10-24X7/8FG SR BLK Z	1
4A-7311-00	CAMO D-LOOP	1

### 5: CABLE GUARD ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
6M-6489-00	3/8X6-1/2 FIBERGLASS CABLE GUARD ROD	1
2M-6384-00	CABLE SLIDE	1
1B-1551A93	10-24 x 3/16 SET SCREW	1

### 6: BOW HANDLE/GRIP

ITEM NO.	DESCRIPTION	QTY.
2C-6554-02	APPRENTICE BOW RISER APG RH	1
2C-6555-02	APPRENTICE BOW RISER APG LH	1
2M-0704A88	GRIP PAD	2
1B-6938-00	8-32 X 5/16 BHCS BLACK ZINC	4
4L-7921-00	BEAR RISER LABEL	1
4L-8091-00	JR BOW GEL LABEL	1

### 7: SYNTHETIC BUSS CABLE

ITEM NO.	DESCRIPTION	QTY.
2F-6464-00	28-1/2" BUSS CABLE-DF97	2

### 8: BOW STRING

ITEM NO.	DESCRIPTION	QTY.
2F-6463-00	48-3/8" BOW STRING-DF97	1

### 9: LOWER INNER CAM ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
1B-6823-00	#6-32 x 3/8 SOCKET HEAD CAP SCREW	1
2M-6508-00	INNER CAM BOTTOM	1
4A-7758-00	GREEN-INNER UPPER CAM ASSY.	1
7B-6378-00	IH .360 FLANGE BUSHING	2
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9051-00	08 STD IDLER AXLE	1



**Model Number**

A03026005R RH 26-31" 50 LB.  
 A03028006R RH 26-31" 60 LB.  
 A03029007R RH 26-31" 70 LB.  
 A03026005L RH 26-31" 50 LB.  
 A03028006L RH 26-31" 60 LB.  
 A03029007L RH 26-31" 70 LB.

**Bow Speed**

IBO fps: 328-320

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

30.75"

**Brace Height**

7.25"

**String/Cable Length**

92 1/4" / 32 7/16"

**Mass Weight**

3.9 lbs.

**AMO Draw Length**

26", 28", 29" **shipped**

Optional modules allow draw length adjustment from 26" to 31"

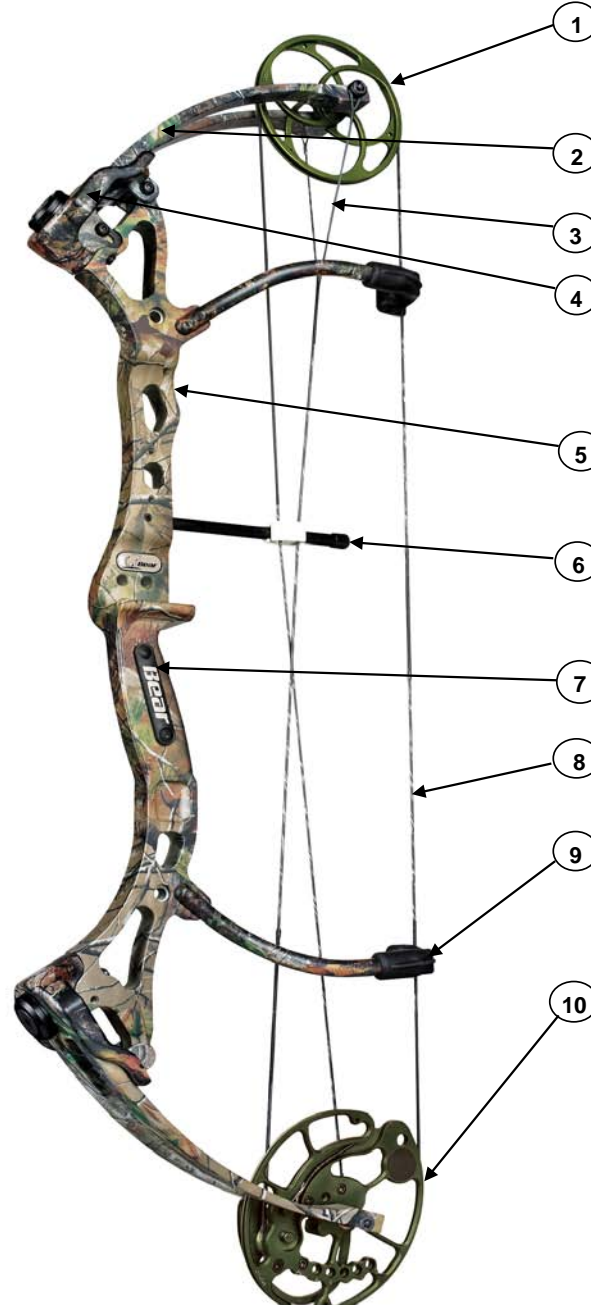
Draw Length	ITEM#	DESCRIPTION	QTY.	Draw Length	ITEM#	DESCRIPTION	QTY.
31"	2C-6567-02	RH MOD#10	1	31"	2C-6573-01	LH MOD#10	1
30"	2C-6568-01	RH MOD #9	1	30"	2C-6574-01	LH MOD #9	1
29"	2C-6569-01	RH MOD #8	1	29"	2C-6575-01	LH MOD #8	1
28"	2C-6570-01	RH MOD #7	1	28"	2C-6576-01	LH MOD #7	1
27"	2C-6571-01	RH MOD #6	1	27"	2C-6577-01	LH MOD #6	1
26"	2C-6572-01	RH MOD #5	1	26"	2C-6578-01	LH MOD #5	1

DRAW LENGTH LISTED ABOVE IS SPECIFIC TO THIS BOW

Read owner's manual, bow requires specific types of bow presses for maintenance

# Assault

P/N 2L-7179-00



**1: IDLER ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9135-00	2010 WIDE IDLER AXLE	1
7B-1558A44	.180 AXLE SPACER	2
4A-7720-00	OLV 4.5 IDLER WHEEL ASSEMBLY	1
7B-6442-00	2010 RETAINER CLIP	2

**2: QUAD LIMB SET**

ITEM NO.	DESCRIPTION	QTY.
6M-6503-40	APG ASSAULT QUAD 50 LB	SET
6M-6502-40	APG ASSAULT QUAD 60 LB	SET
6M-6501-40	APG ASSAULT QUAD 70 LB	SET

**3: BUSS CABLE**

ITEM NO.	DESCRIPTION	QTY.
2F-6458-00	452X BUSS CABLE 32 7/16"	1

**4: LIMB POCKET ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1C-6151-04	APG-2010 CAST QUAD CUP	2
2M-6498-00	2010 LIMB BOOT RH	2
2M-6499-00	2010 LIMB BOOT LH	2
2M-6503-00	2010 HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	4
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2
2B-1700A14	.050 NYLON WASHER	4

**5: BOW HANDLE**

ITEM NO.	DESCRIPTION	QTY.
2C-6558-03	APG ASSAULT HANDLE RH	1
2C-6559-03	APG ASSAULT HANDLE LH	1
4L-8103-00	BEAR GEL LABEL	1
4L-7921-00	BEAR RISER LABEL	1

**6: CABLE GUARD ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
6M-6513-00	6-1/2" FIBERGLASS ROD	1
2M-6384-00	WHITE-TEFLON CABLE SLIDE	1
2M-0160A34	CABLE END CAP	1
1B-1551A93	10-24 SCKT HEAD SET SCREW	1

**7: BOW GRIP**

ITEM NO.	DESCRIPTION	QTY.
2M-6477-00	TWO PAD RUBBER GRIP	2
1B-6938-00	8-32X5/16 BHCS BLK ZINC	4

**8: BOW STRING**

ITEM NO.	DESCRIPTION	QTY.
2F-6457-01	8125 BOW STRING 92 1/4"	1

**9: UPPER/LOWER STRING SUPPRESSOR**

ITEM NO.	DESCRIPTION	QTY.
2S-9129-02	UPPER SUPPRESSOR ROD	1
2S-9130-02	LOWER SUPPRESSOR ROD	1
2M-6500-00	STRING DAMPNER	2
1B-6876-00	10-24 X 1/2 SCKT HD CAP SCREW	2
1B-6877-00	10-24 X 3/4 SCKT HD CAP SCREW	2

**10: SINGLE CAM ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2S-9136-00	2010 WIDE CAM AXLE	1
7B6442-00	RETAINER CLIP	2
4A-7718-00	2010 E-CAM ASSY RH	1
4A-7719-00	2010 E-CAM ASSY LH	1
7B-1558A44	.060 CAM SPACER	2
2B-0160A46	.030 CAM SPACER	2
2S-9137-00	2010 ALUM CABLE STOP	1
2M-6502-01	CABLE STOP SLEEVE	1
1B-6879-00	6-32X5/16SHCS BLKZINC	2
1B-6958-00	6-32X1/4SHCS BLKZINC	1
1B-6959-00	8-32X3/8 FHSKT SCR BZ	1
2S-9138-00	2010 ALUM CABLE SPOOL	1



**Model Number**

A02026005R RH 25-30" 50 LB.  
 A02028006R RH 25-30" 60 LB.  
 A02029007R RH 25-30" 70 LB.  
 A02026005L RH 25-30" 50 LB.  
 A02028006L RH 25-30" 60 LB.  
 A02029007L RH 25-30" 70 LB.

**Bow Speed**

IBO fps: 340-332

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

31.00"

**Brace Height**

7.00"

**String/Cable Length**

92 1/2" / 32 11/16"

**Mass Weight**

4.2 lbs.

**AMO Draw Length**

26", 28", 29" **shipped**

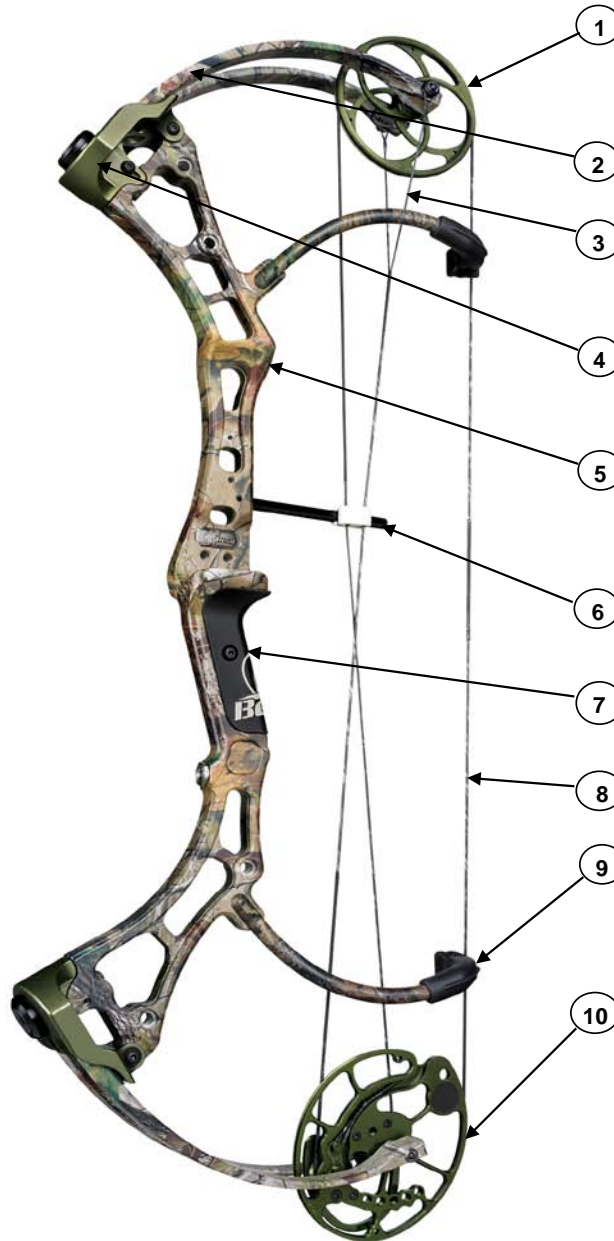
Optional modules allow draw length adjustment from 25" to 30"

Draw Length	ITEM#	DESCRIPTION	QTY.	Draw Length	ITEM#	DESCRIPTION	QTY.
30"	2C-6567-02	RH MOD#10	1	30"	2C-6573-02	LH MOD#10	1
29"	2C-6568-02	RH MOD #9	1	29"	2C-6574-02	LH MOD #9	1
28"	2C-6569-02	RH MOD #8	1	28"	2C-6575-02	LH MOD #8	1
27"	2C-6570-02	RH MOD #7	1	27"	2C-6576-02	LH MOD #7	1
26"	2C-6571-02	RH MOD #6	1	26"	2C-6577-02	LH MOD #6	1
25"	2C-6572-02	RH MOD #5	1	25"	2C-6578-02	LH MOD #5	1

DRAW LENGTH LISTED ABOVE IS SPECIFIC TO THIS BOW

Read owner's manual, bow requires specific types of bow presses for maintenance

# Attack



P/N 2L-7180-00

**1: IDLER ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9135-00	2010 WIDE IDLER AXLE	1
7B-1558A44	.180 AXLE SPACER	2
4A-7720-00	OLV 4.5 IDLER WHEEL ASSEMBLY	1
7B-6442-00	2010 RETAINER CLIP	2

**2: QUAD LIMB SET**

ITEM NO.	DESCRIPTION	QTY.
6M-6505-40	APG ATTACK QUAD 70 LB	SET
6M-6506-40	APG ATTACK QUAD 60 LB	SET
6M-6507-40	APG ATTACK QUAD 50 LB	SET

**3: BUSS CABLE**

ITEM NO.	DESCRIPTION	QTY.
2F-6460-00	452X BUSS CABLE 32 11/16"	1

**4: LIMB POCKET ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1C-6151-04	APG-2010 CAST QUAD CUP	2
2M-6498-00	2010 LIMB BOOT RH	2
2M-6499-00	2010 LIMB BOOT LH	2
2M-6503-00	2010 HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	4
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2
2B-1700A14	.050 NYLON WASHER	4

**5: BOW HANDLE**

ITEM NO.	DESCRIPTION	QTY.
2C-6560-03	APG ATTACK HANDLE RH	1
2C-6561-03	APG ATTACK HANDLE LH	1
4L-8093-00	BEAR MEDALION	1
4L-7921-00	BEAR RISER LABEL	1
7B-6408-00	STAINLESS HEX BUSHING	1

**6: CABLE GUARD ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
6M-6512-00	5-5/8" CARBON ROD	1
2M-6384-00	WHITE-TEFLON CABLE SLIDE	1
1B-1551A93	10-24 SCKT HEAD SET SCREW	1

**7: BOW GRIP**

ITEM NO.	DESCRIPTION	QTY.
2M-6459-00	BEAR RUBBER GRIP RH	1
2M-6466-00	BEAR RUBBER GRIP LH	1
1B-6878-00	10-24 X 1/2 BHCS	2

**8: BOW STRING**

ITEM NO.	DESCRIPTION	QTY.
2F-6459-01	8125 BOW STRING 92 1/2"	1

**9: UPPER/LOWER STRING SUPPRESSOR**

ITEM NO.	DESCRIPTION	QTY.
2S-9131-02	UPPER SUPPRESSOR ROD	1
2S-9132-02	LOWER SUPPRESSOR ROD	1
2M-6501-00	STRING DAMPNER, UPPER	1
2M-6504-00	STRING DAMPNER, LOWER	1
1B-6876-00	10-24 X 1/2 SCKT HD CAP SCREW	2
1B-6877-00	10-24 X 3/4 SCKT HD CAP SCREW	2

**10: SINGLE CAM ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2S-9136-00	2010 WIDE CAM AXLE	1
7B6442-00	RETAINER CLIP	2
4A-7718-00	2010 E-CAM ASSY RH	1
4A-7719-00	2010 E-CAM ASSY LH	1
7B-1558A44	.060 CAM SPACER	2
2B-0160A46	.030 CAM SPACER	2
2S-9137-00	2010 ALUM CABLE STOP	1
2M-6502-01	CABLE STOP SLEEVE	1
1B-6879-00	6-32X5/16SHCS BLKZINC	2
1B-6958-00	6-32X1/4SHCS BLKZINC	1
1B-6959-00	8-32X3/8 FHSKT SCR BZ	1
2S-9138-00	2010 ALUM CABLE SPOOL	1



**Model Number**

A11026005R RH 25-30" 50 LB.  
 A11028006R RH 25-30" 60 LB.  
 A11029007R RH 25-30" 70 LB.  
 A11026005L LH 25-30" 50 LB.  
 A11028006L LH 25-30" 60 LB.  
 A11029007L LH 25-30" 70 LB.

**Bow Speed**

IBO fps: up to 345

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

32.00"

**Brace Height**

7.25"

**String/Cable Length**

92 3/16" / 33 9/16"

**Mass Weight**

4.0 lbs.

**AMO Draw Length**

26", 28", 29" shipped

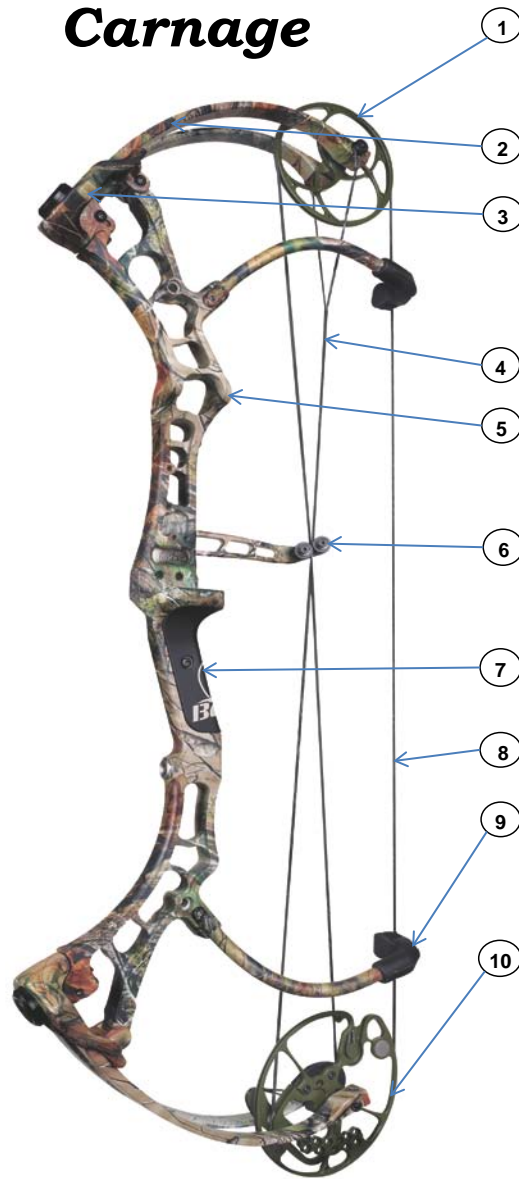
Optional modules allow draw length adjustment from 25-1/2" to 30-1/2" in halves.

Draw Length	ITEM#	DESCRIP	QTY.
30-1/2"	2C-6567-02	RH MOD#10	1
30"	2C-6585-02	RH MOD#9.5	1
29-1/2"	2C-6568-02	RH MOD#9	1
29"	2C-6586-02	RH MOD#8.5	1
28-1/2"	2C-6569-02	RH MOD#8	1
28"	2C-6587-02	RH MOD#7.5	1
27-1/2"	2C-6570-02	RH MOD#7	1
27"	2C-6588-02	RH MOD#6.5	1
26-1/2"	2C-6571-02	RH MOD#6	1
26"	2C-6589-02	RH MOD#5.5	1
25-1/2"	2C-6572-02	RH MOD#5	1
Draw Length	ITEM#	DESCRIP	QTY.
30-1/2"	2C-6573-02	LH MOD#10	1
30"	2C-6590-02	LH MOD#9.5	1
29-1/2"	2C-6574-02	LH MOD#9	1
29"	2C-6591-02	LH MOD#8.5	1
28-1/2"	2C-6575-02	LH MOD#8	1
28"	2C-6592-02	LH MOD#7.5	1
27-1/2"	2C-6576-02	LH MOD#7	1
27"	2C-6593-02	LH MOD#6.5	1
26-1/2"	2C-6577-02	LH MOD#6	1
26"	2C-6594-02	LH MOD#5.5	1
25-1/2"	2C-6578-02	LH MOD#5	1

DRAW LENGTH LISTED ABOVE IS SPECIFIC TO THIS BOW

Read owner's manual, bow requires specific types of bow presses for maintenance

**Carnage**



**1: IDLER ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2C-6603-02	OLIVE 4.5" IDLER-7075	1
7B-6411-00	IDLER WHEEL BEARING	2
2S-9135-00	2010 WIDE IDLER AXLE	1
7B-1558A46	AXLE SPACER-.180	2
7B-6442-00	2010 RETAINER RING	2

**2: QUAD LIMB SET**

ITEM NO.	DESCRIPTION	QTY.
6M-6505-46	APG QUAD LIMB SET 70 LB	SET
6M-6506-46	APG QUAD LIMB SET 60 LB	SET
6M-6507-46	APG QUAD LIMB SET 50 LB	SET

**3: LIMB POCKET ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1C-6151-04	APG-2010 CAST QUAD CUP	2
2M-6498-00	2010 LIMB BOOT RH	2
2M-6499-00	2010 LIMB BOOT LH	2
2M-6503-00	2010 HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	4
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2
2B-1700A14	.050 NYLON WASHER	4

**4: BUSS CABLE**

ITEM NO.	DESCRIPTION	QTY.
2F-6476-00	452X BUSS CABLE 33 9/16"	1

**5: BOW HANDLE**

ITEM NO.	DESCRIPTION	QTY.
2C-6599-04	APG, 849 HANDLE RH	1
2C-6600-04	APG 849 HANDLE LH	1
4L-8093-00	BEAR MEDALION	1
4L-7921-00	BEAR RISER LABEL	1
7B-6408-00	STAINLESS HEX BUSHING	1

**6: ROLLER CABLE GUARD ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2S-9154-03	ROLLER GUARD ARM-RH	1
2S-9158-03	ROLLER GUARD ARM-LH	4
2S-9153-01	ROLLERS	4
7B-6445-00	BEARINGS	8
1B-6925-00	8-32 X 9/16 SHCS BLK ZINC	2

**7: BOW GRIP**

ITEM NO.	DESCRIPTION	QTY.
2M-6459-00	BEAR RUBBER GRIP RH	1
2M-6466-00	BEAR RUBBER GRIP LH	1
1B-6878-00	10-24 X 1/2 BHCS	2

**8: BOW STRING**

ITEM NO.	DESCRIPTION	QTY.
2F-6475-00	8125 BOW STRING 92 3/16"	1

**9: UPPER/LOWER STRING SUPPRESSOR**

ITEM NO.	DESCRIPTION	QTY.
2S-9131-02	UPPER SUPPRESSOR ROD	1
2S-9132-02	LOWER SUPPRESSOR ROD	1
2M-6501-00	STRING DAMPNER, UPPER	1
2M-6504-00	STRING DAMPNER, LOWER	1
1B-6876-00	10-24 X 1/2 SCKT HD CAP SCREW	2
1B-6877-00	10-24 X 3/4 SCKT HD CAP SCREW	2

**10: SINGLE CAM ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2S-9136-00	2010 WIDE CAM AXLE	1
7B-6442-00	RETAINER RING	2
2C-6601-03	LASER 849 ONE CAM RH	1
2C-6602-03	LASER 849 ONE CAM LH	1
2S-9149-00	TUNGSTEN CAM WEIGHT	1
7B-6411-00	CAM/IDLER WHL BEARING	2
2S-9137-00	2010 ALUM CABLE STOP	1
2M-6502-00	MCMASSTER5234K72RUBBER	0,032
1B-6879-00	6-32X5/16SHCS BLKZINC	2
1B-6958-00	6-32X1/4SHCS BLKZINC	1
1B-6959-00	8-32X3/8 FHSKT SCR BZ	1
2S-9138-00	2010 ALUM CABLE SPOOL	1
7B-1558A44	AXLE SPACER-.060	2
2B-0160A46	THRUST WASHER .030	2
2B-0160A78	.015BLKWSH.193ID.437	2



**Model Number**

A05026305R RH 26-30" 50 LB.  
 A05026306R RH 26-30" 60 LB.  
 A05026307R RH 26-30" 70 LB.  
 A05026305L LH 26-30" 50 LB.  
 A05026306L LH 26-30" 60 LB.  
 A05026307L LH 26-30" 70 LB.

**Bow Speed**

IBO fps: 305-300

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

30.00"

**Brace Height**

7.75"

**String/Cable Length**

87 3/4" / 32 1/8"

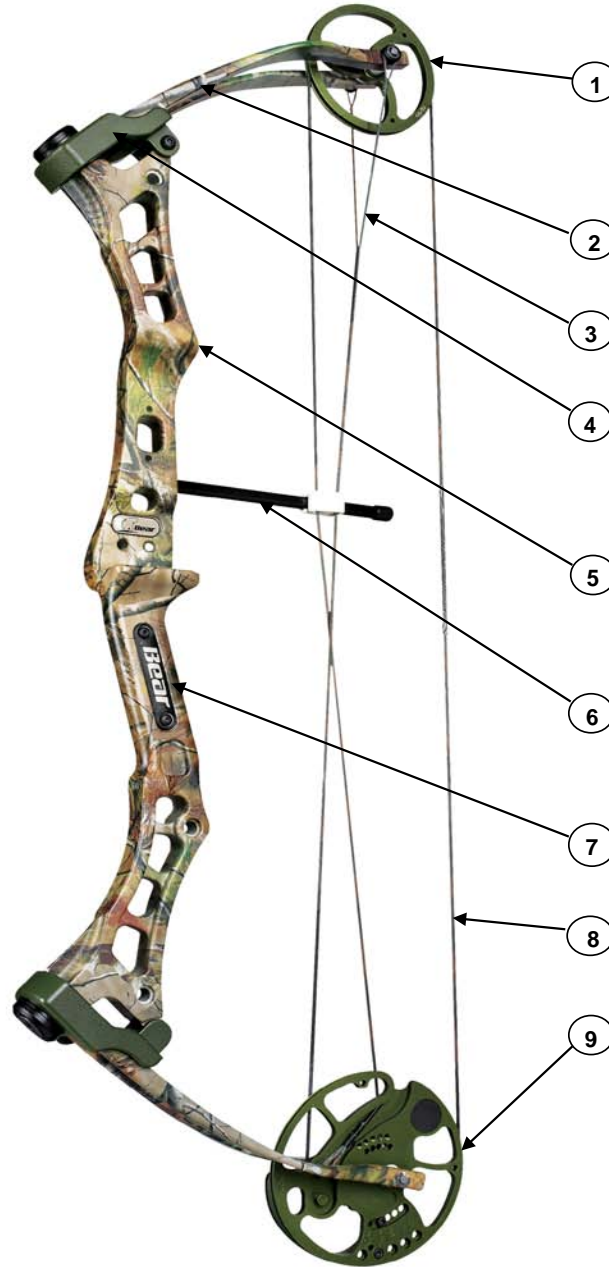
**Mass Weight**

3.7 lbs.

**AMO Draw Length**

26-30" inner cam module

# Charge



**1: IDLER ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9051-00	STD IDLER AXLE	1
7B-1558A44	.180 AXLE SPACER	2
4A-7721-00	IDLER WHEEL ASSEMBLY	1
7B-0164A36	RETAINER CLIP	2

**2: QUAD LIMB SET**

ITEM NO.	DESCRIPTION	QTY.
6M-6508-40	APG LIGHTS OUT QUAD 50 LB	SET
6M-6509-40	APG LIGHTS OUT QUAD 60 LB	SET
6M-6510-40	APG LIGHTS OUT QUAD 70 LB	SET

**3: BUSS CABLE**

ITEM NO.	DESCRIPTION	QTY.
2F-6456-00	452X BUSS CABLE 32 1/8"	1

**4: LIMB POCKET ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1C-6144-02	GREEN-M10.5 CAST QUAD CUP	2
2M-6458-00	08 LIMB ISOLATION BOOT	4
2M-6460-00	08 POCKET HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	2
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2

**5: BOW HANDLE**

ITEM NO.	DESCRIPTION	QTY.
2C-6556-05	APG CHARGE HANDLE RH	1
2C-6557-05	APG CHARGE HANDLE LH	1
4L-8103-00	BEAR GEL LABEL	2
4L-7921-00	BEAR RISER LABEL	1

**6: CABLE GUARD ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
6M-6511-00	7-1/8" FIBERGLASS ROD	1
2M-6384-00	WHITE-TEFLON CABLE SLIDE	1
2M-0160A34	CABLE END CAP	1
1B-1551A93	10-24 SCKT HEAD SET SCREW	1

**7: BOW GRIP**

ITEM NO.	DESCRIPTION	QTY.
2M-6477-00	TWO PAD RUBBER GRIP	2
1B-6938-00	8-32X5/16 BHCS BLK ZINC	4

**8: BOW STRING**

ITEM NO.	DESCRIPTION	QTY.
2F-6453-00	DF97 BOW STRING 87 3/4"	1

**9: SINGLE CAM ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1B-6879-00	6-32X5/16 SCKT HD CAP SCREWS	3
2S-9052-00	STD CAM AXLE	1
7B-0164A36	RETAINER CLIP	2
4A-7716-00	08 INNER CAM W WGT ASSY RH	1
4A-7717-00	08 INNER CAM W WGT ASSY RH	1
7B-1558A44	.060 CAM SPACER	2
2B-0160A46	.030 CAM SPACER	2

P/N 2L-7177-00

Read owner's manual, bow requires specific types of bow presses for maintenance

# Home Wrecker

P/N 2L-7214-00



## Model Number

A16022285R RH 50 LB. MAX1 BOW ONLY  
 A16022285L LH 50 LB. MAX1 BOW ONLY  
 A16522285R RH 50 LB. MAX1 RTH BOW SET  
 A16522285L LH 50 LB. MAX1 RTH BOW SET

## Bow Speed

IBO fps: up to 280

## Cam system

Modular Single Cam, 80% Letoff

## Axle to Axle

29-3/4"

## Brace Height

6"

## String/Cable Length

84-3/4" / 31-1/2"

## Mass Weight

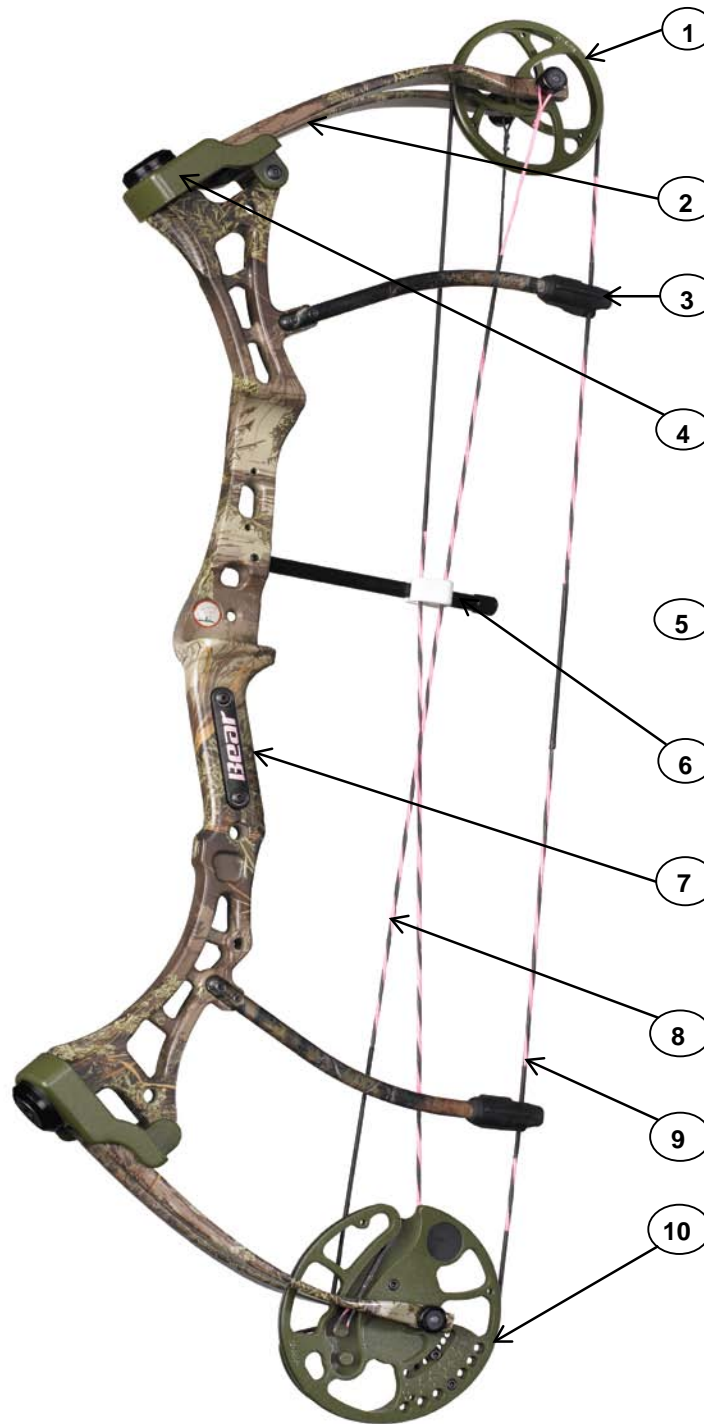
3.2 lbs.

## AMO Draw Length

22-28" modular

Optional modules allow draw lengths from 22" to 28"

Draw Length	ITEM#	DESCRIPTION	QTY.
28"	2C-6498-01	RH MOD#10	1
27"	2C-6499-01	RH MOD #9	1
26"	2C-6500-01	RH MOD #8	1
25"	2C-6501-01	RH MOD #7	1
24"	2C-6502-01	RH MOD #6	1
23"	2C-6503-01	RH MOD #5	1
22"	2C-6504-01	RH MOD #4	1
28"	2C-6505-01	LH MOD#10	1
27"	2C-6506-01	LH MOD #9	1
26"	2C-6507-01	LH MOD #8	1
25"	2C-6508-01	LH MOD #7	1
24"	2C-6509-01	LH MOD #6	1
23"	2C-6510-01	LH MOD #5	1
22"	2C-6511-01	LH MOD #4	1



### 1: IDLER WHEEL ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
2S-9148-03	OLIVE 4.0 IDLER	1
7B-6411-00	IDLER WHEEL BEARING	2
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9049-00	TRUTH IDLER AXLE	1
7B-1558A46	.180 AXLE SPACER	2
4A-7548-00	AXLE DAMPENERS	2

### 2: LIMBS

ITEM NO.	DESCRIPTION	QTY.
6M-6486-58	MAX1 UL50 QD SET BF10	SET

### 3: UPPER/LOWER STRING SUPPRESSOR

ITEM NO.	DESCRIPTION	QTY.
2S-9121-06	SUPPRESSOR MOUNT ROD	2
2M-6469-00	STRING DAMPNER	2
1B-6876-00	10-24 X 1/2 SCKT HD CAP SCREW	2
1B-6937-00	10-24 X 5/8 SCKT HD CAP SCREW	2

### 4: POCKET ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
1C-6144-02	OLIVE-M10.5 CAST QUAD CUP	2
2M-6458-00	08 LIMB ISOLATION BOOT	4
2M-6460-00	08 POCKET HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	2
4A-7683-00	LIMB BOLT ASSEMBLY	2

### 5: ACCESSORIES-VARY DEPENDING ON MODEL, NOT SHOWN

ITEM NO.	DESCRIPTION	QTY.
4A-7695-00	(4) ARROW QUIVER ASSY-MAX1	1
4A-7319-00	PEEP SIGHT	1
4A-7728-00	PUNISHER 3 SIGHT	1
4A-7626-01	QUICKSHOT MED WHISKER BISCUIT REST	1
4A-7784-00	OVAL STABILIZER	1

### 6: CABLE GUARD ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
6M-6489-00	3/8X6-1/2 CABLE GUARD ROD	1
1B-1551A93	10-24 x 3/16 SET SCREW	1
2M-6384-00	CABLE SLIDE	1

### 7: BOW HANDLE/GRIP

ITEM NO.	DESCRIPTION	QTY.
2C-6535-06	HWRECKER BOW RISER APG RH	1
2C-6536-06	HWRECKER BOW RISER APG LH	1
2M-6522-00	YOUTH RSR GRIP PAD-PINK	2
1B-6938-00	8-32 X 5/16 BHCS BLACK ZINC	4
4L-8091-00	BEAR YOUTH GEL LABEL	1

### 8: SYNTHETIC BUSS CABLE

ITEM NO.	DESCRIPTION	QTY.
2F-6491-00	31-1/2" BUSS CABLE-452X-PINK	1

### 9: BOW STRING

ITEM NO.	DESCRIPTION	QTY.
2F-6490-00	84-3/4" BOW STRING-DF97-PINK	1

### 10: LOWER INNER CAM ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
2B-0160A46	.030 SPACER	2
7B-1558A44	.060 SPACER	2
2S-9049-00	TRUTH CAM AXLE	1
4A-7548-00	AXLE DAMPENERS	2
1B-6879-00	6-32 X 5/16 SCKT HD CAP SCREWS	4
2S-9049-00	TRUTH CAM AXLE	1
7B-0164A36	RETAINER CLIP	2
2C-6496-04	OLIVE-MODULAR CAM RH	1
2C-6497-04	OLIVE-MODULAR CAM LH	1

Read owner's manual in full, bow requires specific types of bow presses for maintenance.



**Model Number**

A13026005R RH 26-31" 50 LB.  
 A13028006R RH 26-31" 60 LB.  
 A13029007R RH 26-31" 70 LB.  
 A13026005L LH 26-31" 50 LB.  
 A13028006L LH 26-31" 60 LB.  
 A13029007L LH 26-31" 70 LB.

**Bow Speed**

IBO fps: up to 328

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

31.25"

**Brace Height**

6.75"

**String/Cable Length**

94 1/8" / 32 1/2"

**Mass Weight**

3.9 lbs.

**AMO Draw Length**

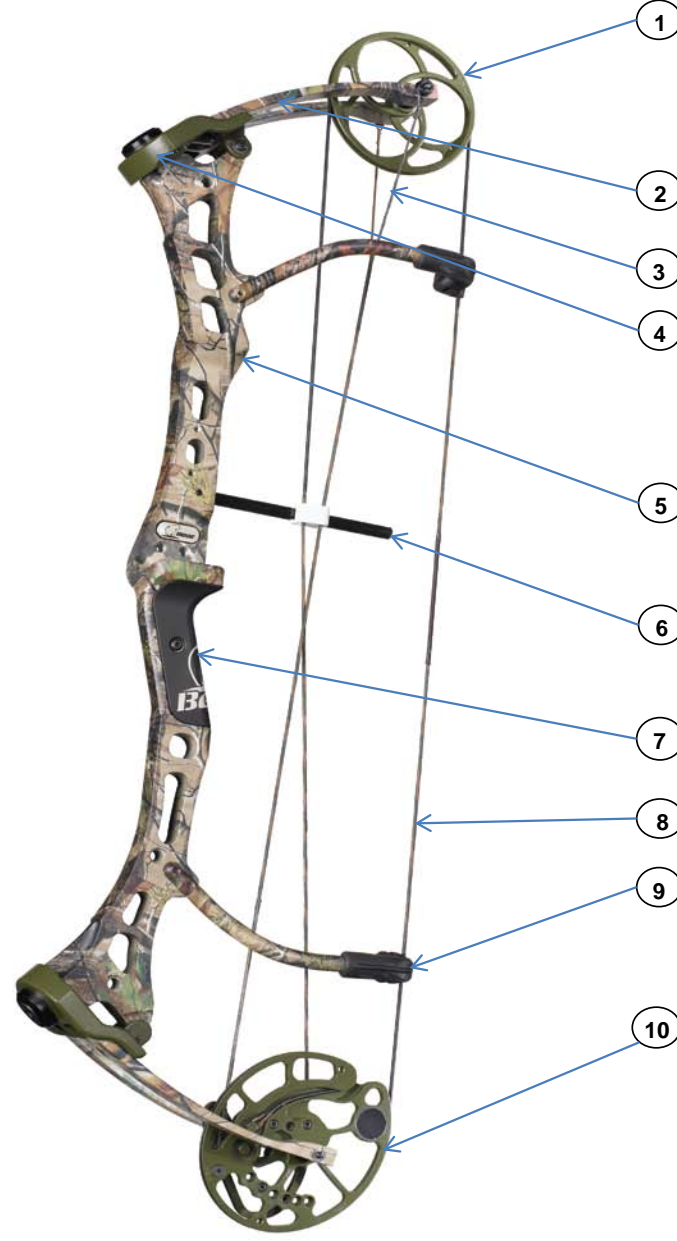
26", 28", 29" *shipped*

Optional modules allow draw length adjustment from 25-1/2" to 30-1/2" in halves.

Draw Length	ITEM#	DESCRIP	QTY.
31"	2C-6567-02	RH MOD#10	1
30"	2C-6568-02	RH MOD #9	1
29"	2C-6569-02	RH MOD #8	1
28"	2C-6570-02	RH MOD #7	1
27"	2C-6571-02	RH MOD #6	1
26"	2C-6572-02	RH MOD #5	1

Draw Length	ITEM#	DESCRIP	QTY.
31"	2C-6573-02	LH MOD#10	1
30"	2C-6574-02	LH MOD #9	1
29"	2C-6575-02	LH MOD #8	1
28"	2C-6576-02	LH MOD #7	1
27"	2C-6577-02	LH MOD #6	1
26"	2C-6578-02	LH MOD #5	1

# Mauler



P/N 2L-7207-00

1: IDLER ASSEMBLY		QTY.
ITEM NO.	DESCRIPTION	
2C-6580-02	OLIVE 4.5 IDLER WHEEL	1
2S-9135-00	2010 WIDE IDLER AXLE	1
7B-1558A44	AXLE SPACER-060	2
2B-0160A46	THRUST WASHER .030	2
2B-0160A78	.015BLKWSH.193ID.437	2
2S-9136-00	2010 WIDE CAM AXLE	1
7B-6442-00	2010 RETAINER RING	2
2. QUAD LIMB SET		QTY.
ITEM NO.	DESCRIPTION	
6M-6518-40	APG QUAD LIMB SET 50 LB	SET
6M-6517-40	APG ASSAULT QUAD 60 LB	SET
6M-6516-40	APG ASSAULT QUAD 70 LB	SET
3: BUSS CABLE		QTY.
ITEM NO.	DESCRIPTION	
2F-6474-00	452X BUSS CABLE 32 1/2"	1
4: LIMB POCKET ASSEMBLY		QTY.
ITEM NO.	DESCRIPTION	
1C-6151-04	APG-2010 CAST QUAD CUP	2
2M-6498-00	2010 LIMB BOOT RH	2
2M-6499-00	2010 LIMB BOOT LH	2
2M-6503-00	2010 HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	4
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2
2B-1700A14	.050 NYLON WASHER	4
5: BOW HANDLE		QTY.
ITEM NO.	DESCRIPTION	
2C-6595-04	APG HANDLE RH	1
2C-6596-04	APG HANDLE LH	1
4L-8103-00	BEAR GEL LABEL	1
4L-7921-00	BEAR RISER LABEL	1
6: CABLE GUARD ASSEMBLY		QTY.
ITEM NO.	DESCRIPTION	
6M-6513-00	6-1/2" FIBERGLASS ROD	1
2M-6384-00	WHITE-TEFLON CABLE SLIDE	1
2M-0160A34	CABLE END CAP	1
1B-1551A93	10-24 SCKT HEAD SET SCREW	1
7: BOW GRIP		QTY.
ITEM NO.	DESCRIPTION	
2M-6477-00	TWO PAD RUBBER GRIP	2
1B-6938-00	8-32X5/16 BHCS BLK ZINC	4
8: BOW STRING		QTY.
ITEM NO.	DESCRIPTION	
2F-6473-00	DF97 BOW STRING 94 1/8"	1
9: UPPER/LOWER STRING SUPPRESSOR		QTY.
ITEM NO.	DESCRIPTION	
2S-9129-02	UPPER SUPPRESSOR ROD	1
2S-9130-02	LOWER SUPPRESSOR ROD	1
2M-6500-00	STRING DAMPNER	2
1B-6876-00	10-24 X 1/2 SCKT HD CAP SCREW	2
1B-6877-00	10-24 X 3/4 SCKT HD CAP SCREW	2
10: SINGLE CAM ASSEMBLY		QTY.
ITEM NO.	DESCRIPTION	
2S-9136-00	2010 WIDE CAM AXLE	1
7B-6442-00	2010 RETAINER RING	2
2C-6597-02	OLIVE 2011 499 1 CAM RH	1
2C-6598-02	OLIVE 2011 499 1 CAM LH	1
2C-6480-03	BLACK CAM WEIGHT	1
7B-6411-00	CAM/IDLER WHL BEARING	2
2S-9137-00	2010 ALUM CABLE STOP	1
2M-6502-00	MCMAS75234K72RUBBER	0.032
1B-6879-00	6-32X5/16SHCS BLKZINC	2
1B-6958-00	6-32X1/4SHCS BLKZINC	1
1B-6959-00	8-32X3/8 FHSKT SCR BZ	1
2S-9138-00	2010 ALUM CABLE SPOOL	1

DRAW LENGTH LISTED ABOVE IS SPECIFIC TO THIS BOW

Read owner's manual, bow requires specific types of bow presses for maintenance.

module info listed on lower left of page



**Model Number**

A04026305R RH 26-30" 50 LB.  
 A04026306R RH 26-30" 60 LB.  
 A04026307R RH 26-30" 70 LB.  
 A04026305L LH 26-30" 50 LB.  
 A04026306L LH 26-30" 60 LB.  
 A04026307L LH 26-30" 70 LB.

**Bow Speed**

IBO fps: 310-302

**Cam system**

Weighted single cam 80% let-off

**Axle to Axle**

30.00"

**Brace Height**

7.75"

**String/Cable Length**

87 3/4" / 32 1/8"

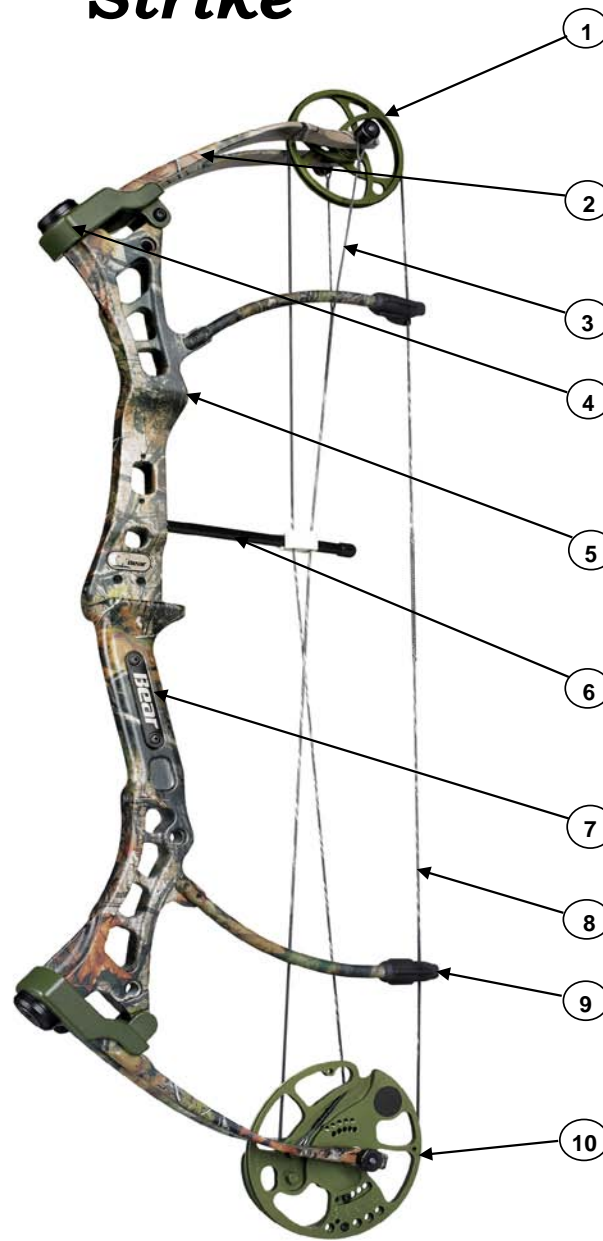
**Mass Weight**

3.9 lbs.

**AMO Draw Length**

26-30" inner cam module

# Strike



**1: IDLER ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
2M-6470-00	08 IDLER AXLE THIMBLE	2
2S-9049-00	08 TRUTH IDLER AXLE	1
7B-1558A44	.180 AXLE SPACER	2
7B-6411-00	IDLER WHEEL BEARING	2
4A-7722-00	IDLER WHEEL ASSEMBLY	1
7B-0164A36	RETAINER CLIP	2

**2: QUAD LIMB SET/AXLE DAMPENERS**

ITEM NO.	DESCRIPTION	QTY.
6M-6508-41	APG LIGHTS OUT QUAD 50 LB	SET
6M-6509-41	APG LIGHTS OUT QUAD 60 LB	SET
6M-6510-41	APG LIGHTS OUT QUAD 70 LB	SET
4A-7669-00	BLACK DAMPENER/WEIGHT	4

**3: BUSS CABLE**

ITEM NO.	DESCRIPTION	QTY.
2F-6454-00	452X BUSS CABLE 32 1/8"	1

**4: LIMB POCKET ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1C-6144-02	GREEN-M10.5 CAST QUAD CUP	2
2M-6458-00	08 LIMB ISOLATION BOOT	4
2M-6460-00	08 POCKET HALF ROUND	2
1B-6878-00	10-24 X 1/2 BHCS	2
4A-7550-00	3/8-16X2-1/4 LIMB BOLT ASSY	2

**5: BOW HANDLE**

ITEM NO.	DESCRIPTION	QTY.
2C-6556-05	APG CHARGE HANDLE RH	1
2C-6557-05	APG CHARGE HANDLE LH	1
4L-8103-00	BEAR GEL LABEL	2
4L-7921-00	BEAR RISER LABEL	1

**6: CABLE GUARD ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
6M-6511-00	7-1/8" FIBERGLASS ROD	1
2M-6384-00	WHITE-TEFLON CABLE SLIDE	1
2M-0160A34	CABLE END CAP	1
1B-1551A93	10-24 SCKT HEAD SET SCREW	1

**7: BOW GRIP**

ITEM NO.	DESCRIPTION	QTY.
2M-6477-00	TWO PAD RUBBER GRIP	2
1B-6938-00	8-32X5/16 BHCS BLK ZINC	4

**9: BOW STRING**

ITEM NO.	DESCRIPTION	QTY.
2F-6455-01	8125 BOW STRING 87 3/4"	1

**9: UPPER/LOWER STRING SUPPRESSOR**

ITEM NO.	DESCRIPTION	QTY.
2S-9057-02	SUPPRESSOR MOUNT ROD	2
2M-6469-00	STRING DAMPNER	2
1B-6937-00	10-24 X 5/8 SCKT HD CAP SCREW	2
1B-6877-00	10-24 X 3/4 SCKT HD CAP SCREW	2

**10: SINGLE CAM ASSEMBLY**

ITEM NO.	DESCRIPTION	QTY.
1B-6879-00	6-32X5/16 SCKT HD CAP SCREWS	3
2S-9050-00	08 TRUTH CAM AXLE	1
7B-0164A36	RETAINER CLIP	2
4A-7716-00	08 INNER CAM W WGT ASSY RH	1
4A-7717-00	08 INNER CAM W WGT ASSY RH	1
7B-1558A44	.060 CAM SPACER	2
2B-0160A46	.030 CAM SPACER	2

P/N 2L-7178-00

Read owner's manual, bow requires specific types of bow presses for maintenance