

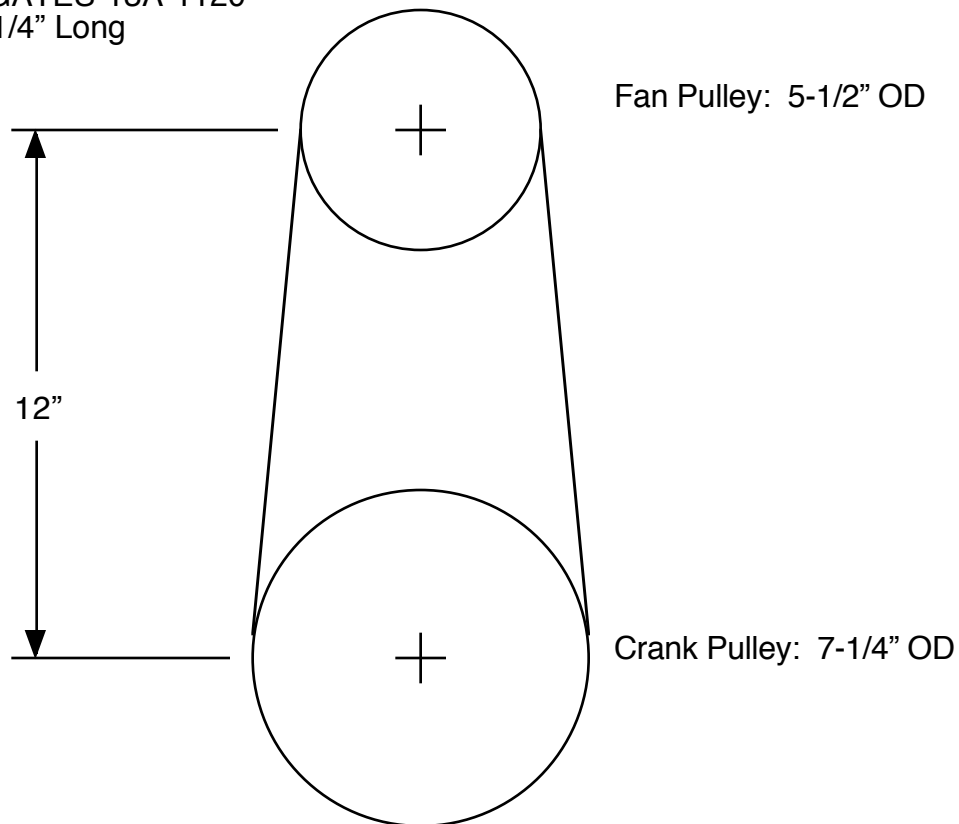
## BLUE BIRD WANDERLODGE VBELT DATA

BELT GROUP NUMBERS ARE ASSIGNED FROM FRONT TO BACK. ALL DIMENSIONS ARE APPROXIMATE FIELD MEASUREMENTS & DRAWINGS ARE NOT TO SCALE.

TENSION READINGS ARE TAKEN AT MIDPOINT BETWEEN PULLEYS USING A BANDO TENSION GAUGE. BELT TENSION IS SET TO CONFORM TO BANDO TABLE. TENSION IS MEASURED AS POUNDS FORCE EXERTED ON GAUGE TO DEFLECT BELT  $\frac{3}{16}$ " FROM RELAXED POSITION.

### BELT 1 - CRANKSHAFT TO COOLING FAN

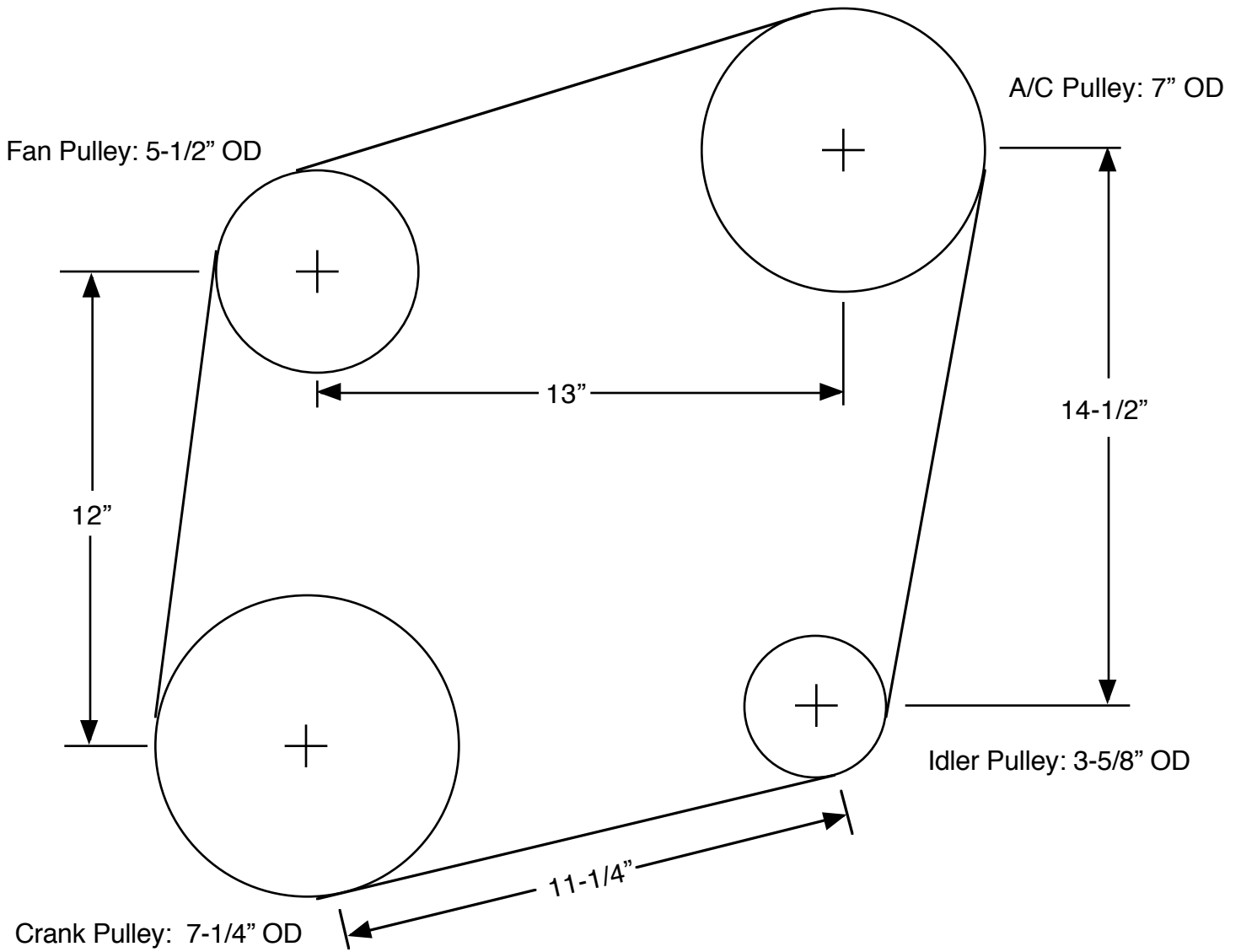
BELT ID: 9440 GATES 13A 1120  
 $\frac{1}{2}$ " Wide X 3' 8- $\frac{1}{4}$ " Long



<u>Date</u>	<u>Tension, lbs</u>	<u>Comments</u>
4/9/2000	4	New belt installed
2/12/2001	4	Installed two new belts, eliminating dash a/c belt
4/20/2002	2,3	Tension in limits for broken in belts, didn't adjust
3/9/2004	4,6	Tightened belts
8/16/2006	4,3	New belts installed

BELT 2 - CRANKSHAFT TO FAN TO A/C COMPRESSOR TO IDLER

BELT ID: BLUEBIRD BODY CO. 1040005 GATES  
 1/2" W X 5' 9-1/2" Long

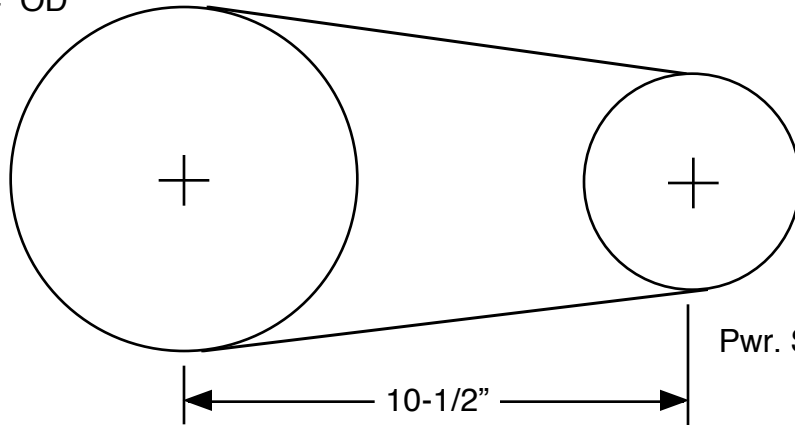


<u>Date</u>	<u>Tension, lbs</u>	<u>Comments</u>
4/9/2000	4	New belt installed 4/9/00
2/12/2001	NA	Belt eliminated & replaced with second belt running from crank to fan pulley as in Belt 1 drawing above

BELT 3 - CRANKSHAFT TO POWER STEERING PUMP

BELT ID: 9380 GATES 13A 0965  
1/2" W X 2' 8-5/8" LONG

Crank Pulley: 7-1/4" OD

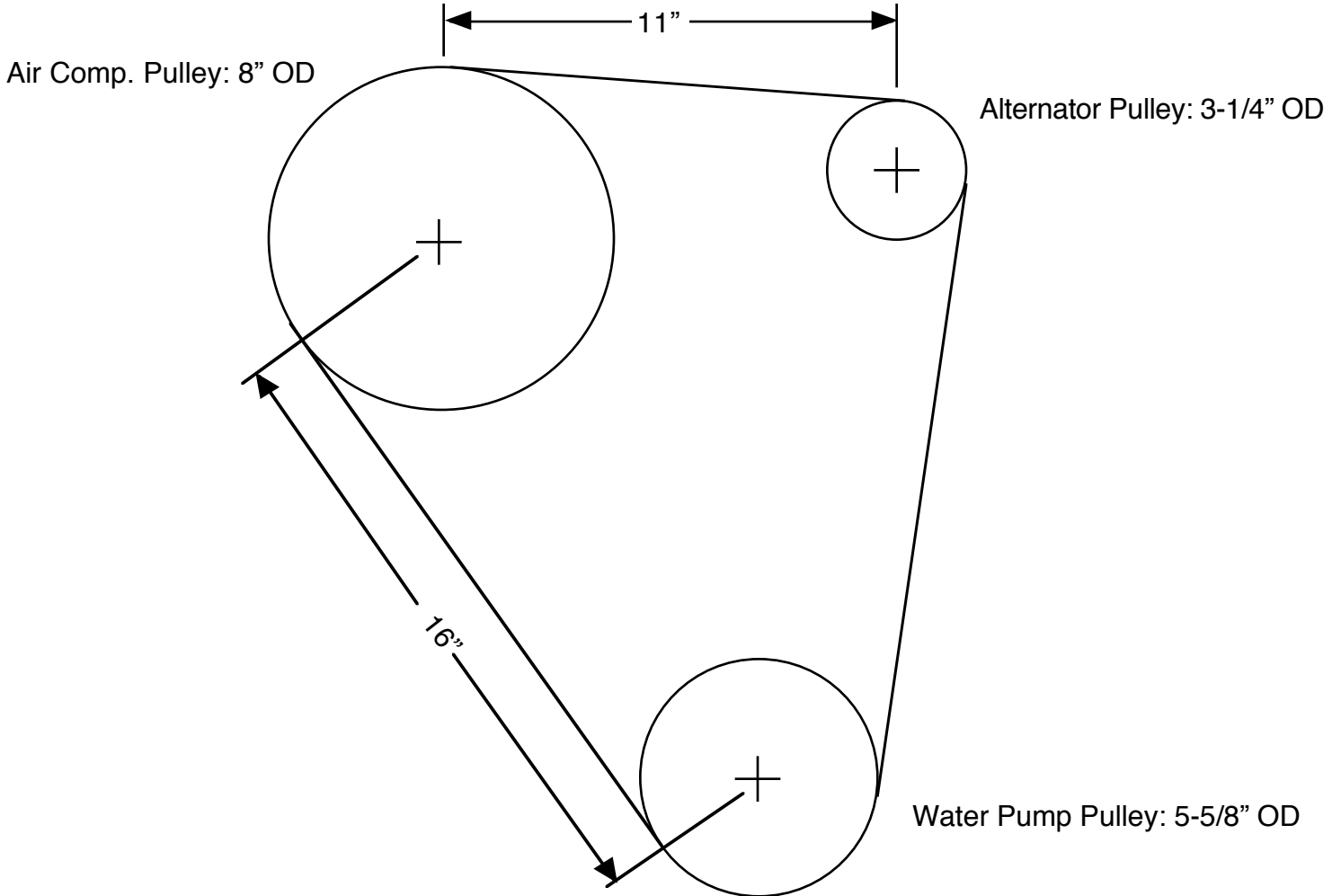


Pwr. Steering Pulley: 4-5/8" OD

<u>Date</u>	<u>Tension, lbs</u>	<u>Comments</u>
4/9/2000	10	New belt installed 4/9/00 w/higher tension due to belt loads
2/12/2001	7	New power steering pump installed due to slight leak. Tension reduced in case it was a factor in loss of old pump seals.
4/20/2002	4	Tension in limits for broken in belts, didn't adjust
3/9/2004	4	Tightened from 1-1/2 to 4 lbs. tension
8/16/2006	7	New belt installed

BELT 4&5 - WATER PUMP TO AIR COMPRESSOR TO ALTERNATOR

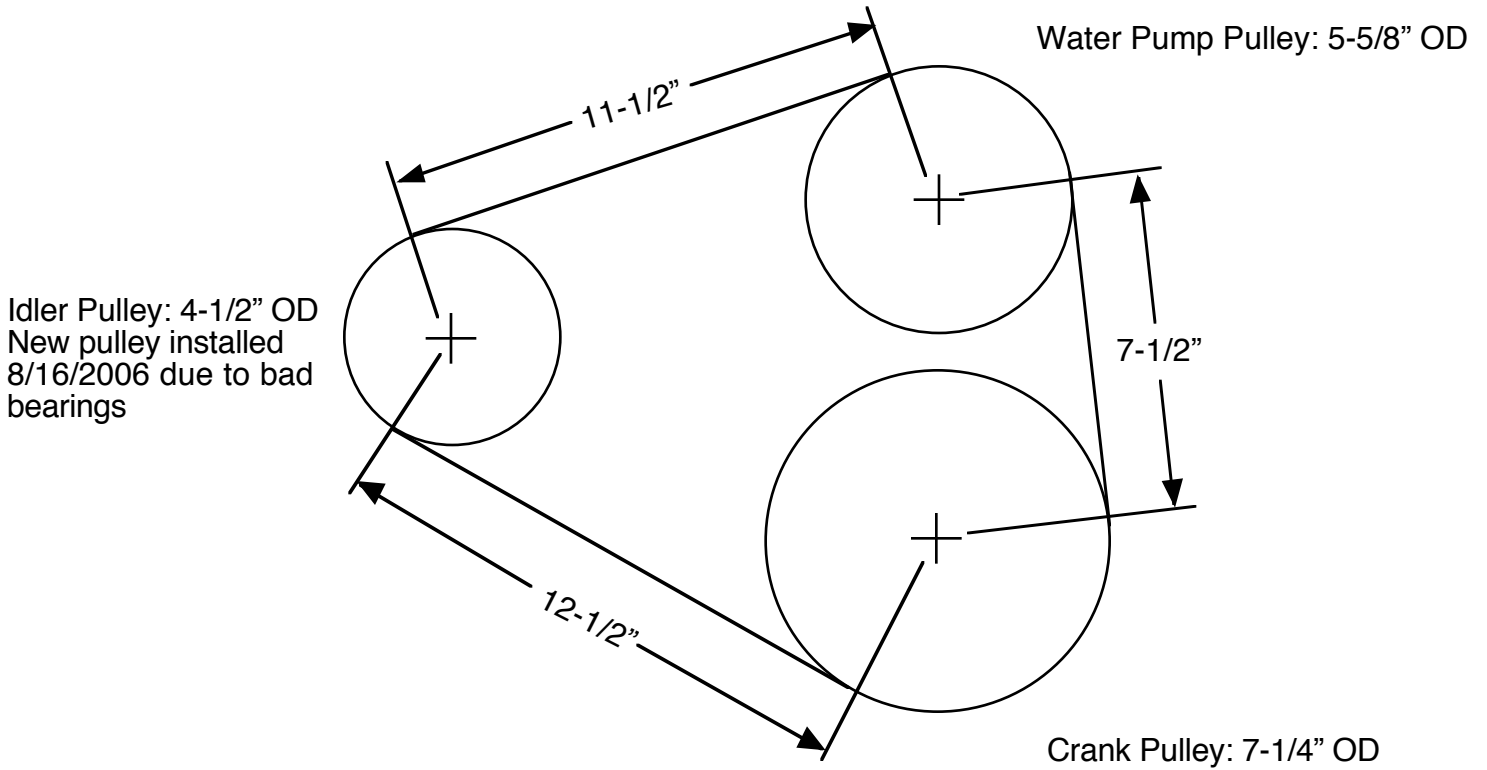
BELT ID: 9600 GATES 13A 1525  
 1/2" W X 5' LONG



<u>Date</u>	<u>Tension, lbs</u>	<u>Comments</u>
4/9/2000	5	New belts installed
2/12/2001	4/7	New tensioning linkage installed to accomodate new alternator body. Belts don't tighten up evenly. Set outer belt at 4 lbs and inner belt at 7 lbs to split the difference.
4/20/2002	3,4	Tension in limits for broken in belts, didn't adjust
3/9/3004	3, 5	Tightened from 1-1/2, 3 lbs. tension
8/16/2006	3, 5	New belts installed

BELT 6&7 - CRANKSHAFT TO IDLER TO WATER PUMP

BELT ID: 9490 GATES 13A 1245  
 1/2" W X 4' 1-1/4" LONG



<u>Date</u>	<u>Tension, lbs</u>	<u>Comments</u>
4/9/2000	5	New belts installed
2/12/2001	7	Reset belt tension
4/20/2002	2, 4	Tension in limits for broken in belts, didn't adjust
3/9/2004	2, 3	Tension in limits for broken in belts, didn't adjust
8/16/2006	6, 6	New belts installed