TECHNICAL SERVICE BULLETIN									
DATE ISSUED MODEL YEAR(S) AFFECTED			Model(s) Affected			TSB #			
12/03/01	2	2001-2002		NewAire 2			234		
Brand					Түре				
All 🗖 Americ	All 🛛 American Star 🗖 Kountry Star 🗖 Dutch Star 🗖					Т Т 🗖	FW 🗖		
NewAire Mount	ain Aire 🛛	Kountry Aire	Lon	don Aire 🗖	САП	D P ■	DB 🗖		
Air Conditioning &	& Heating			Electrical C	omponents				
□ Appliances & Acc	essories			Exterior Co	mponents				
Cabinets & Furnit	ure			Interior Cor	mponents				
Chassis Compone	nts			Plumbing &	e Bath Compo	nents			
Construction Com	nponents			Windows, A	wnings, Vents	s, & Doo	ors		
<b>DESCRIPTION OF PROBLEM</b> There is a chance that the NewAire Variable Speed Engine Fan may not be turning at its fastest possible rate,									
RECOMMENDED SOLUTION									
Follow the attached En will allow .7 of an hour						ns dealer	r. Newmar		

If you have any questions regarding this T.S.B., please contact a Warranty Service Representative at Newmar Corporation.

## NEWMAR CORPORATION WARRANTY DEPARTMENT

atures and Parameters			_
Maintenance Monitor PTO Options 2 Application Setup 3 Vehicle Performance	Fan Information Vehicle Speed Sensor Remote PTO Application Setup 1	Powertrain Protection Cruise Control PTO Options 1 Application Setup 2	
Applications Setup 1			
Idle Shutdown			у ок
Enabled			
Coverride E	and the second second second second second		Keyboard
☐ Shutdown i	n PTO Enabled		
E. Carson Contractor Contractor State	tdown % Load : 🙀	1	Cance
Idle Speed			2 Help
L	ow Idle Speed : 750 🔺 rpi	n	3.14

### NEWMAR CORPORATION WARRANTY DEPARTMENT

800.858.4924

FAX 219.773.2007

INSITE Professional ISB NA-T \_ 0 × Job Adjustments View Tests Tools System Help P Close Features and Parameters X \*\* \*0 Maintenance Monitor **Fan Information Powertrain Protection** Faults Cruise Control **PTO Options 2** Vehicle Speed Sensor **Application Setup 3 PTO Options 1 Remote PTO** 4 Application Setup 1 Vehicle Performance **Application Setup 2** Monitor **Application Setup 2** OK ST Exit ✓ Low Idle Speed Adjust Switch **Governor Type** Automotive Engine Protection Shutdown BHelp C Variable Speed Engine Protection Shutdown Override Keyboard **Vehicle Braking** VSS Anti-Tampering Exhaust Brake ☐ Remote Throttle Cancel C Driveline Retarder **Transmission Type Application Type** C Manual C ON Highway Help Automatic CON/OFF Highway C Fully Automated 10:45 AM **智POWERTRAIN PROTEC..** A Start INSITE Professional ...

AStart C

INSITE Professional ...

### NEWMAR CORPORATION WARRANTY DEPARTMENT

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5 JO 30 10:33 AM

AINSITE Professional ISB NA-1 - 0 × Job Adjustments View Tests Tools System Help P Close X Features and Parameters 米 ※ Faults Vehicle Performance **Application Setup 2 Application Setup 1 Maintenance Monitor** Fan Information **Powertrain Protection** Vehicle Speed Sensor **Cruise Control** PTO Options 2 A, **PTO Options 1 Remote PTO Application Setup 3** Monitor Options **PWM Output Type** C Dual Outputs None OK 弘 Smart RSG C 80% Throttle On, 65% Throttle Off Exit C 70% Throttle On, 55% Throttle Off **Vehicle Anti-Theft** 2 Help C 60% Throttle On, 45% Throttle Off **Enable** Keyboard C Increasing PWM C Automatic Mode C Decreasing PWM Cancel C PWM Proportional to Engine Speed PWM Frequency Help PWM Frequency : 80 ÷ Hz

## NEWMAR CORPORATION WARRANTY DEPARTMENT

PTO Options 2	Vehicle Speed Sensor	Cruise Control	
Application Setup 3	Remote PTO	PTO Options 1	
/ehicle Performance	Application Setup 1	Application Setup 2	
Maintenance Monitor	Fan Information	Powertrain Protection	
Fan Drive Ratio :	3000 → rpm C1	vitch	V OK
Minimu	1.00 → € 0		Keyboard

If you have any questions regarding this T.S.B., please contact a Warranty Service Representative at Newmar Corporation.

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eatures and Parameters			2
Maintenance Monitor PTO Options 2 Application Setup 3 Vehicle Performance	Fan Information Vehicle Speed Sensor Remote PTO Application Setup 1	Powertrain Protection Cruise Control PTO Options 1 Application Setup 2	
Vehicle Speed	Engine Spe	ed	al state of the
Maximum Speed in Top Gear : 9		m Speed out VSS : 3000 × rpm	
Switched Maximum Op		• 2000 * mm	
High Spee	d Governor Switched Speed	: 3000 rpm	Keyboard
Gear-Down Protection			
☐ Enabled			Cance
	m Gear-down Vehicle Speed	and the second	
and the second s	vy Engine Load : 0 🛓	mph	
Li	ght Engine Load : 0 📫	mph	Help
Transmission Ratio			
A CONTRACTOR OF A CONTRACTOR O	: 0.74 * One G	ear Down : 1.00	

## NEWMAR CORPORATION WARRANTY DEPARTMENT

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eatures and Parameters				×
Application Setup 3 Vehicle Performance Maintenance Monitor PTO Options 2	Remote PTO Application Setup 1 Fan Information Vehicle Speed Sensor		PTO Options 1 Application Setup 2 Powertrain Protection Cruise Control	
Vehicle Speed Sensor				
Two Speed Numbe Tail	Fire Revolutions : r of Transmission shaft Gear Teeth :	0.00 625 16 42969	per mile pulses per mile	Keyboard
Road Speed Governor	Tailoring Ve	hicle Spee C Non	ed Sensor Type	2 Help
Lower Droop:2 Upper Droop:0	× mph	© Mag C J197 C Othe	netic 39 Datalink	3.100