

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-5  
Relating to Approval of New Motor Vehicles

NISSAN MOTOR COMPANY, LIMITED

Pursuant to the authority vested in the Air Resources Board by Section 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Nissan Motor Company, Ltd. exhaust emission control systems for 1975 model-year passenger cars are approved for the engine families described below:

Engine Family: N-082

Engine: 85.2 CID

Exhaust Emission Control Systems: Exhaust gas recirculation, air injection, oxidation catalyst

Models:

Manual Transmission

Datsun B210 2 door sedan (HLB210TRV), 4 door sedan (HLB210TV), hatchback (KHLB210V)

Automatic Transmission

Datsun B210 2 door sedan (HLB210ARV), 4 door sedan (HLB210AV), hatchback (KHLB210AV)

Engine Family: N-092

Engine: 119.1 CID

Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

Models:

Manual Transmission

Datsun 710 2 door sedan (HL710RTUV), 4 door sedan (HL710TUV), hardtop (KHL710TUV), 5 door wagon (WHL710TUV)

Datsun 610 4 door sedan (HL610TUV), hardtop (KHL610TUV), 5 door wagon (WHL610TUV)

ATR RJCES BOARD  
 SUPPLEMENTAL INFORMATION  
 1975 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

NO82-1975-5  
 NO92-1975-8 (Rev. 5/2/75)

MANUFACTURER: NISSAN MOTOR COMPANY, LIMITED EXECUTIVE ORDER NO. A-15-5 PAGE NO. 1 - 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Mfr. Part No.	Type	Mfr. Part No.	Type	OC <input checked="" type="checkbox"/> TR <input type="checkbox"/>	Part No. Service*	EGR	Part No. Service*	Idle RPM	Basic Timing
N-082	HLB210STRV	85.2	M-4	2,250	HITACHI D4F4-01	n-2V	HITACHI DCH306 -11A	HITACHI DCH306 -15A	AI & EGR OC	20801 H7300	AEV74-2 No service vice	700 RPM in neutral	10° BTDC at 700 RPM in neutral	2.0% CO without air injectio
	HLB210TRV													
	HLB210TV													
	KHLB210V													
	HLB210RV													
	HLB210AV													
	KHLB210AV													
	HL710RTUV													
	HL710TUV													
	KHL710TUV													
N-092	HL710RTUV	119.1	M-4	2,750	HITACHI D4F4-04	HITACHI DCH340 -41A	HITACHI DCH340 -42A	No service		AEV74-10 no service vice	750 RPM in neutral	12° BTDC @650 RPM in drive		
	HL710TUV													
	KHL710TUV													
	HL610TUV													
	KHL610TUV													
	HL610ATUV													
	KHL610ATUV													
	WHL610ATUV													
	HL710RATUV													
	HL710ATUV													

Abbreviations: Exhaust Emission Control System  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EFI - Electronic Fuel Injection  
 V - Vacuum Advance EGR - Exhaust Gas Recirculation  
 VR - Vacuum Retard EM - Engine Modifications  
 FI - Fuel Injection  
 OC - Oxidation Catalyst  
 RC - Reduction Catalyst  
 TR - Thermal Reactor  
 Evaporative Control System  
 CAN - Charcoal Canister Storage  
 TS - Tank Storage  
 \*Service  
 I - Inspect, repair/replace as need

AIR RA JRCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS       LIGHT-DUTY TRUCKS

MANUFACTURER: Nissan Motor Company, Ltd.      EXECUTIVE ORDER NO. A-15-5      PAGE NO. :

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans. Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		Idle Mixture			
				Type	Mfr. Part No.	Mfr. Part No.	Type	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>	Part No. Service*	Part No. Service*	Idle RPM		Basic Timing		
N-802	HLB210ARV HLB210AV KHLB210AV	85.2	A-3	2,500	C & V	HITACHI D4F4-02	1-2V	HITACHI DCH306 -15	AI & EGR OC	20801 H7300	I-when warning lamp turns on	AEY74-2	700 RPM in neutral	10° BTDC at 700 RPM in neutral	2.0% CO without air injection	
												AEY74-3	650 RPM in drive	10° BTDC @650 RPM in drive		
												AEY74-6	750 RPM in neutral	12° BTDC @750 RPM in neutral		
	N-092	HL710RTUV HL710TUV KHL710TUV WHL710TUV HL610TUV KHL610TUV WHL610TUV	119.1	M-4	3,000	M-4	HITACHI D4F4-03		HITACHI DCH340 -41				AEY74-7	650 RPM in drive	12° BTDC @650 RPM in drive	
													AEY74-4	750 RPM in drive	12° BTDC @750 RPM in drive	
													AEY74-5	750 RPM in drive	12° BTDC @750 RPM in drive	
													AEY74-8	750 RPM in drive	12° BTDC @750 RPM in drive	
													AEY74-9	750 RPM in drive	12° BTDC @750 RPM in drive	
													AEY74-10	750 RPM in drive	12° BTDC @750 RPM in drive	

Abbreviations:  
 Distributor      Exhaust Emission Control System  
 C - Centrifugal Advance      AI - Air Injection  
 V - Vacuum Advance      EFI - Electronic Fuel Injection  
 R - Vacuum Retard      EGR - Exhaust Gas Recirculation  
   EM - Engine Modifications  
   FI - Fuel Injection  
   CC - Oxidation Catalyst  
   RC - Reduction Catalyst  
   TR - Thermal Reactor  
   CAM - Charcoal Canister Storage  
   TS - Tank Storage  
   \*Service  
   I - Inspect, repair/replace as needed  
   R - Replace

ATR RESOUR BOARD  
 SUPPLEMENTAL INFORMATION  
 1975 MODEL YEAR (a) N082-1975-6 (10/14/75)

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: NISSAN MOTOR COMPANY, LTD.

EXECUTIVE ORDER NO. A-15-5

PAGE NO. 1-1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		Basic Timing	Idle Mixture
					Type	Mfg. Part No.	Type	Mfg. Part No.	Type	Part No.	OC	TR	BGR		
N-082	HLB210STRV HLB210TRV HLB210TV KHLB210V	85.2	M/T4	2250	C, V	Hitachi D4F4-01	1-2V	Hitachi DCH306-11 DCH306-11A	AI EGR OC	20801 H7300	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	AEV 74-2 no service	700 RPM in neutral	100BTDC @700 RPM in neutral or 80BTDC @700 RPM in neutral (a)	2%CO in neutral with air injection off

Abbreviations:

- Distributor
- C - Centrifugal Advance
  - V - Vacuum Advance
  - VR - Vacuum Retard
- Exhaust Emission Control System
- AI - Air Injection
  - EFT - Electronic Fuel Injection
  - EGR - Exhaust Gas Recirculation
  - EM - Engine Modifications
- Fuel Injection
- FI - Fuel Injection
  - OC - Oxidation Catalyst
  - RC - Reduction Catalyst
  - TR - Thermal Reactor
- Evaporative Control System
- CAN - Charcoal Canister Storage
  - TS - Tank Storage
  - \*Service
  - I - Inspect, repair/replace as needed
  - R - Replace

Attachment to Supplemental Information Form  
EXECUTIVE ORDER - A15-5

HLB210TRV	Datsun B210	2 dr sedan	M/T
HLB210TV	Datsun B210	4 dr sedan	M/T
KHLB210V	Datsun B210	hatchback	M/T
HLB210ARV	Datsun B210	2 dr sedan	A/T
HLB210AV	Datsun B210	4 dr sedan	A/T
KHLB210AV	Datsun B210	hatchback	A/T
HL710RTUV	Datsun 710	2 dr sedan	M/T
HL710TUV	Datsun 710	4 dr sedan	M/T
KHL710TUV	Datsun 710	hardtop	M/T
WH710TUV	Datsun 710	5 dr Wagon	M/T
HL610TUV	Datsun 610	4 dr sedan	M/T
KHL610TUV	Datsun 610	hardtop	M/T
WHL610TUV	Datsun 610	5 dr wagon	M/T
HL710RATUV	Datsun 710	2 dr sedan	A/T
HL710ATUV	Datsun 710	4 dr sedan	A/T
KHL710ATUV	Datsun 710	hardtop	A/T
WHL710ATUV	Datsun 710	5 dr wagon	A/T
HL610ATUV	Datsun 610	4 dr sedan	A/T
KHL610ATUV	Datsun 610	hardtop	A/T
WHL610ATUV	Datsun 610	5 dr wagon	A/T

Attachment to Supplemental Information Form

HLB210TRV	Datsun B210	2 dr sedan	M/T
HLB210TV	Datsun B210	4 dr sedan	M/T
KHLB210V	Datsun B210	hatchback	M/T
HLB210ARV	Datsun B210	2 dr sedan	A/T
HLB210AV	Datsun B210	4 dr sedan	A/T
KHLB210AV	Datsun B210	hatchback	A/T
HL710RTUV	Datsun 710	2 dr sedan	M/T
HL710TUV	Datsun 710	4 dr sedan	M/T
KHL710TUV	Datsun 710	hardtop	M/T
WH710TUV	Datsun 710	5 dr sedan	M/T
HL610TUV	Datsun 610	4 dr sedan	M/T
KHL610TUV	Datsun 610	hardtop	M/T
WHL610TUV	Datsun 610	5 dr wagon	M/T
HL710RATUV	Datsun 710	2 dr sedan	A/T
HL710ATUV	Datsun 710	4 dr sedan	A/T
KHL710ATUV	Datsun 710	hardtop	A/T
WHL710ATUV	Datsun 710	5 dr wagon	A/T
HL610ATUV	Datsun 610	4 dr sedan	A/T
KHL610ATUV	Datsun 610	hardtop	A/T
WHL610ATUV	Datsun 610	5 dr wagon	A/T

SUPERSEDED

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: Nissan Motor Company, Ltd.

EXECUTIVE ORDER NO. A-15-5

(N092-1975-4) Revised 12/18/74

PAGE NO. 1 of 2

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Idle Mixture									
					Mfr. Part No.	Type	Mfr. Part No.	Type	Part No. Service*	OC <input type="checkbox"/> TR <input type="checkbox"/>	Part No. Service*	EGR		Idle RPM	Basic Timing							
N-082	HLB210TRV	85.2	M-4	2,250	HTPACHI	1-2V	HTPACHI	AI & EGR & OC	20801 H7300 I-when warning lamp turns on	AEV74-2	700 RPM	100° BTDC										
	HLB210TV				D4F4-01		DCH306-11A							no ser-vice	in neutral	at 700 RPM in neutral						
	HLB210ARV				HTPACHI		HTPACHI										AEV74-3	550 RPM	80° BTDC			
	HLB210AV				D4F4-02		DCH306-15A													no ser-vice	in drive	550 RPM
N-092	HL710TRUV	119.1	M-4	2,750	HTPACHI	1-2V	HTPACHI	AI & EGR & OC	20801 H7300 I-when warning lamp turns on	AEV74-10	750 RPM	120° BTDC										
	HL710TV				D4F4-04		DCH340-11A							no ser-vice	neutral	in drive						
	HL710ARV				HTPACHI		HTPACHI										AEV74-7	650 RPM	120° BTDC			
	HL710AV				D4F4-02		DCH340-12A													no ser-vice	in drive	120° BTDC
	HL610TRUV				HTPACHI		HTPACHI													no ser-vice	in drive	120° BTDC
	HL610TV				D4F4-04		DCH340-12A															
HL610ARV	HTPACHI	HTPACHI	no ser-vice	in drive	120° BTDC																	
HL610AV	D4F4-02	DCH340-12A				no ser-vice	in drive	120° BTDC														

Abbreviations:

Distributor

C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard

Exhaust Emission Control System

AI - Air Injection  
EFI - Electronic Fuel Injection  
EGR - Exhaust Gas Recirculation  
EM - Engine Modifications

Fuel Injection

FI - Fuel Injection  
OC - Oxidation Catalyst  
RC - Reduction Catalyst  
TR - Thermal Reactor

Evaporative Control System

CAN - Charcoal Canister Storage  
TS - Tank Storage  
\*Service  
I - Inspect, repair/replace as needed  
R - Replace

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

EXECUTIVE ORDER NO. A-15-5 PAGE NO. 1 of 2

(N092-1975-2) Revised 11/21/74

MANUFACTURER: Nissan Motor Company, Ltd.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications																																																																																							
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture																																																																																					
-082	HLB210TRV	85.2	M-4	2,250	3 & 7	HITACHI	D4F4-01	HITACHI	DCH306-11A	AI & EGR	20801 H7300 Ignition warning Lamp burns on	AEN74-2 No ser- vice	700 RPM in neut- ral	10° BTDC at 700 RPM in neutral																																																																																					
	HLB210ARV					HITACHI	D4F4-02	HITACHI	DCH306-15A							AEN74-3 no ser- vice	650 RPM in drive	8° BTDC @550 RPM in drive	2.0% CO without air injection																																																																																
	HLB210AV					M-4	2,500	3	HITACHI											D4F4-03	HITACHI	DCH340-41	AEN74-6 no ser- vice	750 RPM in neutral	12° BTDC @750 RPM in neutral																																																																										
	HL710TUV																										119.1	2,750	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																																																															
	HL710AV																																					A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																																																				
	HL710ATUV																																																A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																																									
	HL710ATUV																																																											A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																														
	HL710ATUV																																																																						A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																			
	HL710ATUV																																																																																	A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive								
	HL710ATUV																																																																																												A-3	3,000	A-3	HITACHI	D4F4-03	HITACHI	DCH340-42A
HL710ATUV	A-3	3,000	A-3	HITACHI	D4F4-03					HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																																																																																					
HL710ATUV																A-3	3,000	A-3	HITACHI																																																																																
HL710ATUV						A-3	3,000	A-3	HITACHI											D4F4-03	HITACHI	DCH340-42A	AEN74-7 no ser- vice	650 RPM in drive	12° BTDC @650 RPM in drive																																																																										

Abbreviations:

Distributor

C-Continental Advance

V-Vacuum Advance

VR-Vacuum Retard

Exhaust Emission Control System

AI - Air Injection

EPI - Electronic Fuel Injection

ECR - Exhaust Gas Recirculation

EM - Engine Modifications

Evaporative Control System

CAN - Charcoal Canister Storage

TS - Tank Storage

\*Service

I - Inlet, regulator/replace as needed



AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS       LIGHT-DUTY TRUCKS

MANUFACTURER: Nissan Motor Company, Ltd.

EXECUTIVE ORDER NO. A-15-5

PAGE NO. 1 of 2

(N082-1975-2) Revised 11/18/74

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications										
					Type	Mfr. Part No.	Mfr. Part No.	Type	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture								
N-082	HLB210ATV HEB210AV KHEB210V	85.2	M-4	2,250	HITACHI D/F4-01	HITACHI D/F4-02	HITACHI DCH306 -11A	AI & EGR	20801 H7300 I-then warning Lamp turns on	AER74-3 no ser- vice	650 RPM in drive	8° BTDC @550 RPM in drive	2.0% CO without air injection								
														A-3	C & V						
N-092	HL710ATV HE710AV KHE710V WHE710AV HE610TV KHE610TV WHE610TV	119.1	M-4	2,750	HITACHI D/F4-03	HITACHI DCH340 -41	AI & EGR	20801 H7300 I-then warning Lamp turns on	AER74-6 no ser- vice	750 RPM in neutral	12° BTDC @750 RPM in neutral										
														A-3							

Abbreviations:

- Centrifugal Advance
- Vacuum Advance
- Vacuum Retard
- Exhaust Emission Control System
- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor
- Evaporative Control System
- CAN - Charcoal Canister Storage
- TS - Tank Storage
- \*Service
- I - Inspect, repair/replace as needed

AIR RES. SES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: Nissan Motor Company, Ltd.

EXECUTIVE ORDER NO. A-15-5  
PAGE NO. 1 of 2

(N082-1975-1) Revised 10/1/74

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans. Weight	Inertia	Distributor		Fuel System		Emission Control System		Tune-up Specifications									
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture						
N-082	HLB210ARV HLB210AV KHLB210AV	85.2	M-4	2,250	HITACHI D/F4-01	HITACHI DCH306 -11	AI & EGR & OC	20801 HT300 I-when warning lamp turns on	<input type="checkbox"/> OC <input type="checkbox"/> TR	EGR	AEX74-2 No ser-vice	700 RPM in neutral	10° BTDC at 700 RPM in neutral	2.0% CO without air injection						
															A-3	HITACHI D/F4-02	HITACHI DCH306 -15	AEX74-3 no ser-vice	650 RPM in drive	16° BTDC @650 RPM in drive
N-092	HL710RTUV HL710TUV KHL710TUV MHL710TUV HL610TUV KHL610TUV MHL610TUV	119.1	A-3	2,750	HITACHI DCH340 -12	AI & EGR & OC	20801 HT300 I-when warning lamp turns on	<input type="checkbox"/> OC <input type="checkbox"/> TR	EGR	AEX74-7 no ser-vice	650 RPM in drive	12° BTDC @650 RPM in drive	2.0% CO without air injection							
														M-4	HITACHI D/F4-03	HITACHI DCH340 -11	AEX74-6 no ser-vice	750 RPM in neutral	12° BTDC @750 RPM in neutral	
																				A-3

Abbreviations:

Distributor

C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard

Exhaust Emission Control System

AI - Air Injection  
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EGR - Exhaust Gas Recirculation  
EM - Engine Modifications

Fuel Injection

OC - Oxidation Catalyst  
RC - Reduction Catalyst  
TR - Thermal Reactor

Evaporative Control System

CAN - Charcoal Canister Storage  
TS - Tank Storage  
\*Service  
I - Inspect, repair/replace as needed  
R - Replace

AIR FORCE JURCS BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: NISSAN MOTOR COMPANY, LIMITED

EXECUTIVE ORDER NO. A-15-5

PAGE NO. 1 of 1

(N082-1975-4) Revised 1/31/75

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System	Emission Control System		Tune-up Specifications		Idle Mixture	
					Mfgr. Part No.	Type		Type	Part No. Service*	Part No. Service*	Idle RPM		Basic Timing
N-082	HLB210STRV	85.2	M-4	2,250	HITACHI	1-2V	HITACHI	AI & EGR & OC	20801 H7300 I-when warning lamp turns on	AEV74-2	700 RPM in neutral	10° BTDC at 700 RPM in neutral	2.0% CO without air injection
	HLB210TRV				D4F4-01		DCH306 -11A			AEV74-2	700 RPM in neutral	10° BTDC at 700 RPM in neutral	
	HLB210ARV				HITACHI		HITACHI			AEV74-3	650 RPM in drive	8° BTDC @650 RPM in drive	
	HLB210AV				D4F3-02		DCH306 -15A			AEV74-10	750 RPM in neutral	12° BTDC @750 RPM in neutral	
N-092	HL710RTUV	119.1	M-4	2,750	HITACHI	M-4	HITACHI	AI & EGR & OC	20801 H7300 I-when warning lamp turns on	AEV74-7	650 RPM in drive	12° BTDC @650 RPM in drive	
	HL710TUV				D4F4-04		DCH340 -41A			AEV74-7	650 RPM in drive	12° BTDC @650 RPM in drive	
	HL710ATUV				HITACHI		HITACHI			AEV74-7	650 RPM in drive	12° BTDC @650 RPM in drive	
	HL710ATUV				D4F4-04		DCH340 -42A			AEV74-7	650 RPM in drive	12° BTDC @650 RPM in drive	

Abbreviations:

Distributor

- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard

Exhaust Emission Control System

- AI - Air Injection
- EFT - Electronic Fuel Injection
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- EM - Engine Modifications

Fuel Injection

- FI - Fuel Injection
- OC - Oxidation Catalyst
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Evaporative Control System

- CAN - Charcoal Canister Storage
- TS - Tank Storage
- \*Service
- I - Inspect, repair/replace as needed
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