

Exploded View

Assemblies

ALU Alternator

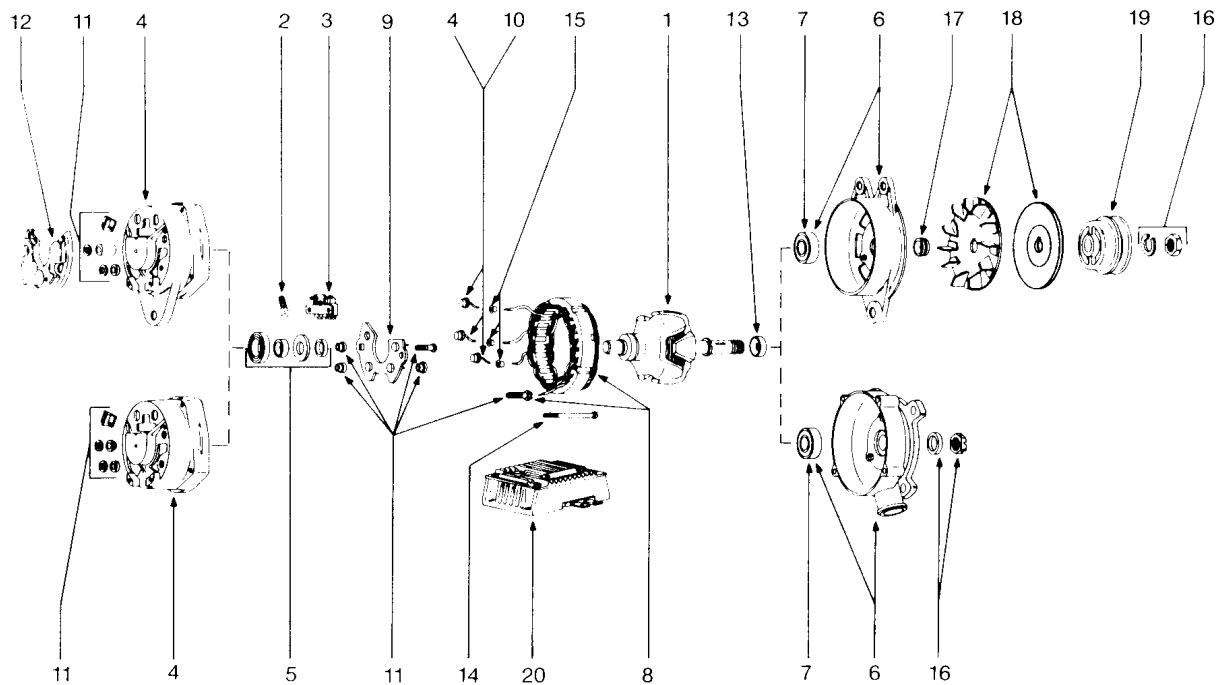
No.	Description	Part No.	ALU-6421S	ALU-8403	ALU-8403S	ALU-8421	ALU-8421S	ALU-9404	ALU-9422
1	Rotor Assembly	90-2397(d)		•	•				
		ALU-2128S-1	•			•	•		
		90-2398(d)						•	
		ALU-2138S-1							•
2	Brush Set	ALE-1013AS	•			•	•	•	
3	Brush Holder & Spring Assy.	ALU-1045BS(b)		•	•			•	
		ALU-1045BS	•			•	•		•
4	Slip Ring End Head Assy.	90-2397(d)		•	•				
		ALK-1132AS-1	•			•	•		
		90-2398(d)						•	
		ALE-1142AAS-1							•
5	SRE Bearing & Seal Pkg.	90-2015(a)	•	•	•	•	•	•	
6	Drive End Head Assy.	ALE-1003K	•	•	•	•	•		
		ALU-1043(c)						•	•
7	DE Bearing	X-3416	•	•	•	•	•		
		X-4087						•	•
8	Stator Assembly	ALE-2008AB	•	•	•	•	•	•	
9	Positive Rec. & Plate Assy.	ALE-1054A	•	•	•	•	•	•	
10	Negative Rec. Package	XA-944JS	•	•	•	•	•	•	
11	Term Stud Package	90-2030	•	•	•	•	•		
		90-2043						•	•
12	SRE Cover	ALU-1062A		•	•	•	•		
13	DE Retainer	GR-32	•	•	•	•	•	•	
14	Thru Bolt Package	ALA-20GS	•	•	•	•	•	•	
15	Eyelet Package	90-818	•	•	•	•	•	•	
16	Nut & Washer Package	90-33	•	•	•	•	•		
		8X-4075(f)						•	•
17	Rotor Shaft Spacer	ALD-21	•	•	•	•	•		
		ALU-23(e)						•	•
18	Vent Fan (2 pc.)	90-2241	•	•	•	•	•		
19	Drive Pulley	PU-672A		•		•			

- A) Bearing & Seal Pkg. Also Included With Rotor & SRE Head Assy.
- B) ALE-1013AS Captive Brush & Spring Set Also Individually Available For Unit Already Having This Design. Earlier Units Must Replace The Complete Brush Holder Assy. If Brushes or Springs Are Required.
- C) XA-1026 DE Oil Seal Also Available.
- D) SRE Head & Rotor Pkg. Complete Package Must Be Used At Time of First Repair. Individual

Components May Be Used Thereafter.

Contents of SRE Head & Rotor Pkg.		
SRE Head & Rotor Pkg.	90-2397	90-2398
Bearing Pkg.	90-2014	90-2014
Head Assy., SRE	ALK-1132AS-1	ALE-1142AAS-1
Rotor	ALE-2128S-1	ALU-2138S-1

- E) XA-744AZ Shaft Spacer O-Ring Also Available.
- F) Nut Only; Washer Not Required.



* Item 20 (Voltage Regulator) - Please See Application Chart Voltage Regulators.