



Part Name

GEAR REDUCER

Assy No.



LS Petrochem Equipment Corp.

Item No.	Part No.	Description	Qty req'd	Comment
		GEAR REDUCER		
1		High speed pinion	1	
2		High speed bearing	2	
3		High speed gear, left	1	
4		High speed pinion cover plate gasket	2	
5		High speed bearing cover	2	
6		High speed pinion end cap	2	
7		Drive sheave hub	1	
8		Bolt, HS end cap	4	
9		High speed gear, right	1	
10		Bolt, hub to drive sheave	3	
11		Lock washer, hub to sheave	3	
12		Intermediate bearing cover	2	
13		Drive sheave	1	
14		Bolt, Int end cap	4	
15		Wire	2	
16		Intermediate end cap	2	
17		Intermediate bearing	2	
18		Key, high speed pinion	1	
19		Low speed pinion	1	
20		Key, low speed pinion	2	
21		Key, high speed pinion	1	
22		Low speed gear	1	
23		Low speed pinion cover plate gasket	2	
24		Bolt, Intermediate cover plate	16	
25		Lock washer, Intermediate cover plate	16	
26		Crank shaft	1	
27		Key, crank shaft to crank arm	1	
28		Key, crank shaft to slow speed gear	1	
29		Key, crank shaft to crank arm	1	
30		Low speed bearing	2	
31		Crank shaft cover plate gasket	2	
32		Crank shaft cover plate	2	
33		Bolt, crank shaft cover plate	16	
34		Washer, crank shaft cover plate	16	