

3.1000A AIR CLEANER AND/OR ADAPTOR

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		278	286	288	294	295	303	305	308	314	324	325	327
	3.1280 - CLAMP, AIR INLET PIPE HOSE												
5113246	CLAMP (4 3/4 DIA. HOSE) (12.9660)		4					2			4	4	
9139813	CLAMP (4" DIA. HOSE) (3.5400)												

3.1000A AIR CLEANER AND/OR ADAPTOR

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			3 2 9	3 3 0	3 4 0	3 4 3	3 4 5	3 5 2	3 6 7	3 7 4	3 7 6	
		3.1001 - AIR CLEANER ASSY.										
		SEE ASSEMBLY BREAKDOWN AS INDICATED BELOW. WHEN REPLACING AIR CLEANER ASSEMBLY, REFER TO 3.1220 THROUGH 3.1 250 FOR MTG. SUPPORTS, STRAPS AND BRACKETS.										
	5141522	AIR CLEANER ASSY., 6.5" DIA. PAGE A1	1									
	5141521	AIR CLEANER ASSY., 8" DIA. PAGE C1		1								
1C	5127363	AIR CLEANER ASSY., 14" DIA. PAGE B1			1							
	5121347	AIR CLEANER ASSY., 11" DIA. PAGE A1					1					
1C	5114221	AIR CLEANER ASSY., 14" DIA. PAGE A1						1				
1B	5645456	AIR CLEANER ASSY., 9" DIA. PAGE A1								2		
	5143474	# KIT, AIR CLEANER 10" DIA. PAGE C1			1							
	5144210	@ KIT, AIR CLEANER 32" TUBE (FARR) (B-37261)					1					
	6421288	DECAL								2		
	179838	BOLT, 3/8"-16X7/8" (12.9001)					4					
	103321	LOCKWASHER, 3/8" (12.9200)					4					
		@ SERVICED AS AN ASSY., FOR COMPONENTS CONTACT THE FARR CO., LOS ANGELES, CALIF., FURNISHING THEIR ASSY. NU MBER SHOWN IN PARENTHESES. # INCLUDES ITEMS IN 3.1002, 3.1100 AND 3.1220.										
		3.1002 - INDICATOR, AIR CLEANER RESTRICTION										
	5143481	INDICATOR			1							
	5141516	KIT, INDICATOR	1	1			1					
		3.1020 - COVER, AIR CLEANER										
	5141520	CAP, 2 1/2" I.D.	1									
	5141518	CAP, 3" I.D.		1								
		3.1070 - BOLT, AIR CLEANER										
1B	1543022	BOLT, 1/4"-20X9 7/8" WING								2		
		3.1075 - SEAL, AIR CLEANER BOLT										
	5178779	GASKET								2		
	5178780	RETAINER								2		
		3.1085 - ADAPTOR, AIR CLEANER MOUNTING										
	5122195	ADAPTOR			1			1		1		
	5141423	ADAPTOR		1								
	5140016	+ ADAPTOR				1						
	5119217	ADAPTOR									1	
	8927361	FLANGE									1	
	5121182	PLUG, 1/4" PIPE (2.4015)				1						
	5127238	ELBOW				1						
	186625	BOLT, 5/16"-18X7/8 (12.9001)								4		
	186629	BOLT, 5/16"-18X1" (12.9001)		4	4			4				
	179822	BOLT, 5/16"-18X1 1/2" (12.9001)									4	
	8927582	BOLT, 3/8"-16X1 1/8" (12.9001)										
	103341	WASHER, 3/8" (12.9190)				8 AR						

3.1000A AIR CLEANER AND/OR ADAPTOR

PART		TYPES														
FIG	NUMBER	NAME AND DESCRIPTION														
		3 2 9	3 3 0	3 4 0	3 4 3	3 4 5	3 5 2	3 6 7	3 7 4	3 7 6						
3.1085 - ADAPTOR, AIR CLEANER MOUNTING (CONT'D)																
120393	WASHER, 11/32"X11/16" (12.9190)															
103320	LOCKWASHER, 5/16" (12.9200)		4	4			4		4							
103321	LOCKWASHER, 3/8" (12.9200)				AR											
	+ OBSOLETE.															

3.1000A AIR CLEANER AND/OR ADAPTOR

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			3 2 9	3 3 0	3 4 0	3 4 3	3 4 5	3 5 2	3 6 7	3 7 4	3 7 6	
		3.1087 - GASKET, AIR CLEANER MOUNTING ADAPTOR										
	5127247	GASKET				1						
	5124405	GASKET									1	
		3.1100 - PRE-CLEANER ASSY., AIR										
	5143482	HOOD ASSY.			1		1					
1A	9241664	HOOD ASSY. (5" PIPE DIA.)				1						
		3.1220 - STRAP, AIR CLEANER MOUNTING										
	9133764	STRAP, 6.5" DIA. CLEANER	2									
	5181514	+ STRAP, 8" DIA. CLEANER		2								
	5183229	STRAP, 10" DIA. CLEANER (3.2014)			2							
	5124015	STRAP, 11" DIA. CLEANER						2				
	5185801	STRAP, 14" DIA. CLEANER				2						
	181596	BOLT, 5/16"-24X7/8" (12.9001)										
	181361	BOLT, 3/8"-24X7/8" (12.9001)		4	4			2				
	181377	BOLT, 3/8"-24X1 3/4" (12.9001)						2				
	120393	WASHER, 5/16" (12.9190)			AR							
	103341	WASHER, 3/8" (12.9190)		AR								
	103320	LOCKWASHER, 5/16" (12.9200)			4							
	103321	LOCKWASHER, 3/8" (12.9200)			4			4				
	114493	NUT, 5/16"-24 LOCK (2.7170)			4							
	103026	NUT, 3/8"-24 (12.9120)		4				4				
		+ NOT SERVICED, USE (1) EACH OF 5102560, 179826, 120376 AND 103320.										
		3.1230 - BRACKET, AIR CLEANER MOUNTING										
	5125386	BRACKET						1				
	5141385	BRACKET		1	1							
	5139861	* BRACKET										
	5141063	* BRACKET				1						
	5179138	SPACER, 17/32"X7/8"X1 3/8" (4.2460)				1						
	5174085	SPACER, 15/32" I.D.X3/8" (2.7960)				2						
	181361	BOLT, 3/8"-24X7/8" (12.9001)			2							
	181365	BOLT, 3/8"-24X1 1/8" (12.9001)		2								
	5170490	* BOLT, 3/8"-24X3 13/16" (12.9001)		2	2							
	5121466	BOLT, 3/8"-24X3 7/8" (12.9001)						2				
	186645	BOLT, 7/16"-20X1 1/4" (12.9001)										
	100040	BOLT, 7/16"-20X1 1/2" (12.9001)										
	216283	BOLT, 7/16"-20X1 3/4" (12.9001)										
	186692	BOLT, 1/2"-20X2 3/4" (12.9001)										
	103321	LOCKWASHER, 3/8" (12.9200)		AR	2			2				
	103322	LOCKWASHER, 7/16" (12.9200)										
	103323	LOCKWASHER, 1/2" (12.9200)										
	103026	NUT, 3/8"-24 (12.9120)		2	2							
	456939	NUT, 7/16"-20 (12.9120)										
	103028	NUT, 1/2"-20 (12.9120)										
		* OBSOLETE.										

3.1000A AIR CLEANER AND/OR ADAPTOR

PART		TYPES																							
FIG	NUMBER	NAME AND DESCRIPTION																							
		3 2 9	3 3 0	3 4 0	3 4 3	3 4 5	3 5 2	3 6 7	3 7 4	3 7 6															
		3.1250 - SUPPORT, AIR CLEANER MOUNTING BRACKET																							
	5125385	SUPPORT																1							
	5124747	SUPPORT																1	1						
	5141062	+ SUPPORT																		1					
	179839	BOLT, 3/8"-16X1" (12.9001)																2	2			2			
	122408	BOLT, 1/2"-13X1" (12.9001)																		2					
		+ OBSOLETE.																							
		3.1260 - PIPE, AIR CLEANER TO INLET HOUSING																							
	5125344	PIPE, 4"O.D.X21.90" DEV. L.																		1					
	5141417	PIPE, 2 1/4" O.D.																1							
	5141422	PIPE, 3" O.D. (3.2166)																	1						
	5139913	+ PIPE, 5 1/2"O.D.X16"L.																		1					
	5144259	PIPE (ADAPTOR)																			1				
		+ OBSOLETE.																							
		3.1270 - HOSE, AIR INLET PIPE																							
	5125281	* HOSE, 4" I.D.X4"																		2					
	5199779	* HOSE, 2 1/4" I.D.X3.32" (5.3290)																1							
	5124749	HOSE (FORMED)																1							
	5114853	* HOSE, 3" I.D. X 3" (5.3335)																	2						
	5108270	* HOSE, 5 1/2" I.D. X 3.50"L.																		2					
		* STANDARD LENGTH HOSE CUT TO LENGTH SHOWN.																							
		3.1280 - CLAMP, AIR INLET PIPE HOSE																							
	5113246	CLAMP, 4 3/4" DIA. HOSE (12.9660)																		4					
	9139813	CLAMP, 4" DIA. HOSE (3.5400)																1							
	8920537	CLAMP, 2" DIA. HOSE (12.9660)																2							
	5188036	CLAMP, 3" DIA. HOSE (12.9660)																1	4						
	5114937	CLAMP, 6" DIA. HOSE																		4					

3.1000A AIR CLEANER AND/OR ADAPTOR

PART			COLUMN													
FIG	NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
3.1001 - AIR CLEANER ASSY.																
1B	5645456	AIR CLEANER ASSY. (9" AC)	1													
1B	5645454	* AIR CLEANER ASSY. (9" AC)		1												
1A	5113180	* AIR CLEANER ASSY. (12" DONALDSON)			1											
1C	5119045	AIR CLEANER ASSY. (7" DONALDSON)				1										
1A	5119046	* AIR CLEANER ASSY. (10" DONALDSON)					1									
1C	5114221	AIR CLEANER ASSY. (14" DONALDSON)						1								
	5121347	AIR CLEANER ASSY. (11" DONALDSON)							1							
1C	5188190	AIR CLEANER ASSY. (10" DONALDSON)								1						
1A	5110120	* AIR CLEANER ASSY. (14" DONALDSON)									1					
1C	5123925	AIR CLEANER ASSY. (12" DONALDSON)										1				
		* NOT SERVICED, SHOWN FOR REFERENCE ONLY.														
3.1010 - CUP, AIR CLEANER OIL																
1C	5194491	CUP (10" CLEANER)								1						
1A	5195329	CUP (12" CLEANER)			1											
1C	5195331	CUP (14" CLEANER)						1								
1A	5196152	CUP (10" CLEANER)					1									
1C	5196612	CUP (7" CLEANER)				1										
1C	5196613	* CUP (7" CLEANER) (INNER)				1										
1C	5196943	CUP (12" CLEANER) (INNER)											1			
1C	5196944	CUP (12" CLEANER)											1			
1A	9024612	CUP (14" CLEANER)										1				
		* OBSOLETE														
3.1020 - COVER, AIR CLEANER																
1B	1526518	COVER		1												
1B	1543442	* COVER	1													
		* OBSOLETE														
3.1025 - GASKET, AIR CLEANER COVER																
1B	1544160	GASKET	1	1												
3.1040 - SCREEN, AIR CLEANER																
1A	5195328	SCREEN (12" CLEANER)			1											
1A	9024611	SCREEN (14" CLEANER)									1					
1A	5196151	SCREEN (10" CLEANER)					1									
3.1050 - ELEMENT, AIR CLEANER																
1B	1529641	ELEMENT (INCLUDES GASKET IN 3.1055)	1													
1B	1542188	+ ELEMENT		1												
1C	5195330	ELEMENT (14" CLEANER) (3.1040)						1								

3.1000A AIR CLEANER AND/OR ADAPTOR

PART			COLUMN													
FIG	NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
		3.1050 - ELEMENT, AIR CLEANER (CONT'D)														
1C	5196942	ELEMENT (12" CLEANER) + PROCURE THRU AC DELCO.										1				
		3.1055 - GASKET, AIR CLEANER SCREEN														
1B	1526269	GASKET	1													
1A	5193157	GASKET					2									
1A	5193159	GASKET									2					
1A	5193289	GASKET			2											
		3.1060 - GASKET, AIR CLEANER BOTTOM														
1B	1528828	GASKET	1													
1B	1542131	GASKET		1												
		3.1070 - BOLT, AIR CLEANER														
1A	5192998	ROD ASSY. (INCLUDES BOLT AND NUT)			2		2									
1C	5196945	ROD ASSY. (INCLUDES BOLT AND NUT)										2				
1A	9024610	ROD ASSY. (INCLUDES BOLT AND NUT)									2					
	5198032	CLAMP ASSY.							1							
1C	5194492	CLAMP ASSY.								1						
1C	5195327	CLAMP ASSY.						1								
1C	5196611	CLAMP ASSY.				1										
1C	5197837	BAND ASSY.										2				
	9047565	WASHER, SQUARE								1						7

3.1000A AIR CLEANER AND/OR ADAPTOR

PART			COLUMN													
FIG	NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
3.1001 - AIR CLEANER ASSY.																
1C	5129859	* AIR CLEANER ASSY. (10" DONALDSON)	1													
1C	5100176	AIR CLEANER ASSY. (10" DONALDSON)		1												
	5100373	AIR CLEANER ASSY. (10" DONALDSON)			1											
1C	5114214	AIR CLEANER ASSY. (12" DONALDSON)				1										
1B	5647305	AIR CLEANER ASSY. (9" AC)					1									
	5162977	* AIR CLEANER ASSY. (14" DONALDSON)						1								
1C	5127363	AIR CLEANER ASSY. (14" DONALDSON)							1							
	5131371	AIR CLEANER ASSY. (10" DONALDSON, DRY TYPE)								1						
	5131779	AIR CLEANER ASSY. (10" UNITED SPECIALTIES, DRY TYPE)									1					
	5132161	* AIR CLEANER ASSY. (10" UNITED SPECIALTIES, DRY TYPE)										1				
	5197937	DECAL									1					
		* NOT SERVICED, SHOWN FOR REFERENCE ONLY.														
3.1010 - CUP, AIR CLEANER																
1C	5193164	CUP (10" CLEANER)	1													
1C	5195334	CUP (12" CLEANER)				1										
1C	5196951	CUP (14" CLEANER) (INNER)							1							
1C	5196952	CUP (14" CLEANER)							1							
	5197831	CUP (10" CLEANER)								1						
3.1020 - COVER, AIR CLEANER																
	1544300	COVER					1									
3.1025 - GASKET, AIR CLEANER COVER																
1B	1544160	GASKET					1									
3.1030 - BODY, AIR CLEANER																
	5197956	UNLOADER, DUST									1		1			
	5186840	CLAMP, 3/4"-1" HOSE (12.9660)									1		1			
3.1045 - BAFFLE, AIR CLEANER																
	5197832	BAFFLE								1						

3.1000A AIR CLEANER AND/OR ADAPTOR

FIG	PART NUMBER	NAME AND DESCRIPTION	COLUMN													
			A	B	C	D	E	F	G	H	I	J	K	L	M	N
		3.1050 - ELEMENT, AIR CLEANER														
1C	2417741	ELEMENT (10" CLEANER)	1													
	2447380	ELEMENT (10" CLEANER)			1											
1C	5195333	ELEMENT (12" CLEANER)				1										
	5649375	ELEMENT (9" CLEANER)					1									
1C	5196950	ELEMENT (14" CLEANER)						1	1							
	5197828	ELEMENT (10" CLEANER)								1						
	5197935	ELEMENT (10" CLEANER)									1					
	5197962	ELEMENT (10" CLEANER)											1			
	5197961	RETAINER ASSY., ELEMENT											1			
		3.1055 - GASKET, AIR CLEANER SCREEN														
	5197833	GASKET								1						
		3.1060 - GASKET, AIR CLEANER BOTTOM														
1B	1542131	GASKET					1									
		3.1070 - BOLT, AIR CLEANER														
1C	5193165	CLAMP ASSY.	1													
1C	5194492	CLAMP ASSY.		1							1					
1C	5195335	ROD ASSY. (INCLUDES BOLT AND NUT)				2										
1C	5196945	ROD ASSY. (INCLUDES BOLT AND NUT)			2				2							
1C	5197634	BAND							2							
	5197830	BOLT ASSY. (ELEMENT TO BODY)								1						
	1543116	BOLT ASSY.					1									
	5197936	* SPRING									1					
	9047565	WASHER, SQUARE		1						1						
		* OBSOLETE														

3.1000A AIR CLEANER AND/OR ADAPTOR

FIG	PART NUMBER	NAME AND DESCRIPTION	COLUMN													
			A	B	C	D	E	F	G	H	I	J	K	L	M	N
		3.1001 - AIR CLEANER ASSY.														
	5136239	AIR CLEANER ASSY. (14" UNITED SPECIALTIES, DRY TYPE)	1													
	5141521	AIR CLEANER ASSY. (8" DONALDSON)		1												
	5141522	AIR CLEANER ASSY. (6.5" DONALDSON)			1											
	5139240	AIR CLEANER ASSY. (10" DONALDSON)				1										
	5143474	KIT, AIR CLEANER (10" DONALDSON)					1									
	5198738	DECAL	1													
	5141717	DECAL		1												
	5141716	DECAL			1											
	5198862	DECAL				1										
		3.1010 - CUP, AIR CLEANER														
	5198870	CUP (8" CLEANER)		1												
	5198873	CUP (6.5" CLEANER)			1											
	5198864	CUP (10" CLEANER)				1										
	5198865	CUP (10" CLEANER)				1										
	5199797	CUP (10" CLEANER)					1									
		3.1030 - BODY, AIR CLEANER														
	5197956	UNLOADER, DUST	1													
	5186840	CLAMP, 3/4"-1" HOSE (12.9660)	1													
		3.1045 - BAFFLE, AIR CLEANER														
	9033641	BAFFLE					1									
		3.1050 - ELEMENT, AIR CLEANER														
	5198737	ELEMENT (14" CLEANER)	1													
	5198867	ELEMENT (8" CLEANER)		1												
	5198871	ELEMENT (6.5" CLEANER)			1											
	2447380	ELEMENT (10" CLEANER)				1										
	5197828	ELEMENT (10" CLEANER) (INCLUDE GASKET IN 3.1055)					1									
	5198868	NUT ASSY.		1	1											
		3.1055 - GASKET, AIR CLEANER SCREEN														
	5197833	GASKET					1									
		3.1070 - BOLT, AIR CLEANER														
	5197830	BOLT ASSY. (ELEMENT TO BODY)					1									
	5197936	+ SPRING	1													
	5198869	CLAMP ASSY. (6.5" DIA.)		1												

3.1000A AIR CLEANER AND/OR ADAPTOR

FIG	PART NUMBER	NAME AND DESCRIPTION	COLUMN													
			A	B	C	D	E	F	G	H	I	J	K	L	M	N
	3.1070	BOLT, AIR CLEANER (CONT'D)														
	5198872	CLAMP ASSY. (8" DIA.)			1											
	5196945	ROD ASSY. (INCLUDES BOLTS AND NUTS)				1										
	5194492	CLAMP ASSY. (10" DIA.)					1									
	9047565	WASHER, SQUARE					1									
		+ OBSOLETE.														

3.2000A AIR SILENCER

PART FIG . . . NUMBER NAME AND DESCRIPTION		TYPES											
		1 9	2 0	2 3	2 7	2 8	2 9	3 2	3 4	3 8	4 4	5 5	7 0
3.2001 - SILENCER, AIR													
	5116020	SILENCER, 3-53	1			1					1		
	5116021	SILENCER, 4.6V53		1	1	1	1						
	5134402	SILENCER, 8V53						1					
	5136151	SILENCER, 8V53							1				
10A	5106017	SILENCER, 4-53								1			
	5104988	SILENCER, 6V53T										2	2
	181595	BOLT, 5/16"-24X3/4" (12.9001)								4			
	179839	BOLT, 3/8"-16X1" (12.9001)											2
	191249	BOLT, 3/8"-16X3 3/4" (12.9001)	4	4	4		4						
	455537	BOLT, 3/8"-16X4" (12.9001)				2	2				2		
	272547	BOLT, 3/8"-16X6 1/2" (12.9001)				2	2						
	5159714	WASHER, 11/16"X1/8" (2.7290)								4			
	103320	LOCKWASHER, 5/16" (12.9200)								4			
	103321	LOCKWASHER, 3/8" (12.9200)	4	4	4	4	4	4			4		4
	114493	NUT, 5/16"-24 LOCK (2.7170)								4			
	102635	NUT, 3/8"-16 (12.9120)											4
* FIGS. 6A AND 6B OF 5.0000.													
3.2002 - ELEMENT, AIR SILENCER													
	6422214	ELEMENT, 7"L. FOAM 8V53							1	1			
3.2010 - SUPPORT, AIR SILENCER													
	5134141	SUPPORT						1					
	5107097	SUPPORT										2	2
	5136244	BRACKET							1				
10A	5138765	BRACKET								1			
10A	5138757	BRACKET								1			
	5164294	SPACER, 7/8"-13/32X1/8" THK. (7.1581)										2	2
	100014	BOLT, 5/16"-24X1" (12.9001)								2			
	179858	BOLT, 7/16"-14X1" (12.9001)						3	3				
	179838	BOLT, 3/8"-16X7/8" (12.9001)										2	2
	179839	BOLT, 3/8"-16X1" (12.9001)										2	4
	186622	BOLT, 3/8"-16X1 1/4" (12.9001)										4	4
	103342	WASHER, 7/16" (12.9190)						1	1				
	5159714	WASHER, 11/16"X1/8" (2.7290)								2			
	103320	LOCKWASHER, 5/16" (12.9200)								2			
	103322	LOCKWASHER, 7/16" (12.9200)						3	3				
	114493	NUT, 5/16"-24 LOCK (2.7170)								2			
3.2012 - GASKET, AIR SILENCER													
	5196053	GASKET, SCREEN (3.4025)									1		
3.2014 - STRAP, AIR SILENCER MOUNTING													
	5134140	STRAP						2	2				
10A	5181514	* STRAP (3.1220)								2			
	179838	BOLT, 3/8"-16X7/8" (12.9001)						2	1				
	179858	BOLT, 7/16"-14X1" (12.9001)						2	2				
	103341	WASHER, 3/8" (12.9190)						2	1				
	103342	WASHER, 7/16" (12.9190)						2	2				
	103321	LOCKWASHER, 3/8" (12.9200)						2	1				
	102635	NUT, 3/8"-16 (12.9120)						2	1				
	123242	NUT, 7/16"-14 (12.9120)						2	1				
* NOT SERVICED. USE (1) EACH OF 5102560, 179826, 120376 AND 103320.													

3.2000A AIR SILENCER

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		1 9	2 0	2 3	2 7	2 8	2 9	3 2	3 4	3 8	4 4	5 5	7 0
3.2015 - ADAPTOR, AIR SILENCER													
5125075	ADAPTOR			1									
179839	BOLT, 3/8"-16X1" (12.9001)			6									
103321	LOCKWASHER, 3/8" (12.9200)			6									
3.2023 - HOSE, AIR SILENCER OUTLET ELBOW													
5108270	* HOSE, 5 1/2" I.D.X3 1/2" L. (3.1270)							1	1			2	
5125281	* HOSE, 4" I.D.X2.26" (3.1270)									1			
23500754	HOSE, HUMP 4"X2.75 DIA.X3.5" L.												2
	* STANDARD LENGTH HOSE; CUT TO LENGTH SHOWN.												
3.2024 - CLAMP, AIR SILENCER OUTLET ELBOW HOSE													
5114937	CLAMP, 6" DIA. HOSE (3.1280)							2	2				
5113246	CLAMP, 4 3/4" DIA. HOSE (12.9660)									2			
5118393	CLAMP, 4 1/2" DIA. HOSE (12.9660)											4	4

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 8	1 3 9	1 4 0	1 4 1	1 4 2	1 4 3	1 5 1	1 5 6	1 5 8	1 6 1	1 6 2	1 6 4
3.3001 - HOUSING ASSY., AIR INLET														
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.														
3B	5121180	* HOUSING ASM., 2-53	1											
3B	5123237	HOUSING ASM., 3-53		1										
3B	5121181	HOUSING ASM., 3-53			1									
	5130281	HOUSING ASM., 4-53				1								
	5121063	HOUSING ASM., 4-53					1							
	5121127	* & HOUSING ASM., 4-53						1						
3D	5123644	HOUSING ASM., 8V53							1					
	5124713	HOUSING ASM., 4-53								1				
3B	5124237	HOUSING ASM., 3-53									1			
3B	5124800	HOUSING ASM., 3-53										1		
	5125872	* & HOUSING ASM., 4-53											1	
	5125696	& HOUSING ASM., 4-53												1
	5142549	PLUG, 3/4" PIPE (12.9550)				1								
3D	186679	BOLT, 3/8"-16X1 1/4" (12.9001)							4					
3A,B	5157244	BOLT, 3/8"-16X1 3/4" (TO BLOWER) (4.4190)	4	4	4	4	4	4		4	4	4	4	4
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)		1	1	1	1				1			
3B	179847	BOLT, 3/8"-16X2" (12.9001)	1					1		1		1	1	1
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)	1	1	1	1	1	1		1	1	1	1	1
3D	186283	BOLT, 3/8"-16X3 1/2" (12.9001)							2					
3A	103341	WASHER, 3/8" (12.9190)	4	6	6	6	6	6		6	6	6	6	6
3A,D	103321	LOCKWASHER, 3/8" (12.9200)	4	6	6	6	6	6	6	6	6	6	6	6
& ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THROUGH 7.4586.														
* NOT SERVICED, USE COMPONENTS AND SD-294.														
3.3003 - HOUSING, AIR INLET														
3A	5116382	HOUSING, 2-53 (DIRECT MTD. CLNR.)	1											
3A	5116383	HOUSING, 3-53 (REM. MTD. CLNR.)		1	1									
	5116385	# HOUSING 4-53 (OFFSET-FRONT) (5130283)				1								
	5130283	HOUSING, 4-53 (OFFSET-FRT)												1
	5116384	HOUSING, 4-53 (OFFSET-RR)					1	1		1			1	
3D	5123608	HOUSING, 8V53 (HORIZ. INLET)							1					
3A	5124054	HOUSING, 3-53 (DIRECT MTD. CLNR.)									1	1		
	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1	1	1	1	1	1	1
	5142549	PLUG, 3/4" PIPE (12.9550)												1
# NOT SERVICED USE PART NUMBER IN PARENTHESES PLUS 1-9409961 PLUG.														
3.3004 - ADAPTOR, AIR INLET HOUSING														
3D	5123610	ADAPTOR, 8V53							1					
3D	8927582	BOLT, 3/8"-16X1 1/4" (12.9001)							6					
3D	103341	WASHER, 3/8" (12.9190)							2					
3D	103321	LOCKWASHER, 3/8" (12.9200)							6					

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 8	1 3 9	1 4 0	1 4 1	1 4 2	1 4 3	1 5 1	1 5 6	1 5 8	1 6 1	1 6 2	1 6 4
3.3007 - GASKET, AIR INLET HOUSING FLANGE														
	5124405	GASKET		1	1	1	1	1		1	1	1	1	1
	5196054	GASKET				1								
	5196053	GASKET (3.4025)			1									
3.3010 - GASKET, AIR INLET HOUSING														
3D	5123703	GASKET, 8V53							1					
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN														
3A	5116455	VALVE, 2-53	1											
3A	5116456	VALVE, 3-53		1	1						1	1		
3A	5116457	VALVE, 4-53				1	1	1		1			1	1
3D	5123684	VALVE, 8V53							1					
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	2	2	3	3	3	2	3	2	2	3	3
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE														
3A	5116443	SHAFT, 2-53	1											
3A	5116444	SHAFT, 3-53		1	1						1	1		
3A	5116445	SHAFT, 4-53				1	1	1		1			1	1
3D	5122296	SHAFT, 8V53							1					
3A	103341	WASHER, 3/8" (12.9190)	1	1	1	1	1	1		1	1	1	1	1
3D	103342	WASHER, 7/16" (12.9190)							1					
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1	1	1	1	1	1	1	1	1	1	1
3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT														
3A	5182977	SEAL RING (1.2020)	2	2	2	2	2	2		2	2	2	2	2
3D	5135594	SEAL RING (8.1110)							2					
3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION														
3A,D	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1	1	1	1	1	1
3A,B	5112787	SPRING (LATCH) (R.H. HELIX)	1		1	1				1	1			1
3A,B	5114124	SPRING (LATCH) (L.H. HELIX)		1			1	1				1	1	
3D	5123743	SPRING (LATCH) (L.H. HELIX)							1					
3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE														
3A,B	5114727	LATCH	1	1	1	1	1	1		1	1	1	1	1
3D	5112785	LATCH							1					
3A,D	5143836	BUSHING-ECCENTRIC	1	1	1	1	1	1	1	1	1	1	1	1

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 8	1 3 9	1 4 0	1 4 1	1 4 2	1 4 3	1 5 1	1 5 6	1 5 8	1 6 1	1 6 2	1 6 4
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE (CONT'D)												
3A,D	179803	BOLT, 1/4"-20X1 3/4" (12.9001)	1	1	1	1	1	1	1	1	1	1	1	1
3A,D	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	1	1	1	1	1
		3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET												
	103341	WASHER, 3/8" (12.9190)	6	6	6	6		6	6	6	6	6		
3A,B	5114974	HANDLE	1	1	1	1	1	1	1	1	1	1	1	1
3A,B	5122623	CAM	1	1	1	1	1	1	1	1	1	1	1	1
3D	5122982	CAM							1					
	273436	PIN, 1/8"X11/16" ROLL (12.9300)						1					1	1
	455973	PIN, 1/8"X1 3/4" SPRING (12.9300)				1		1						
	456636	PIN, 5/32"X7/16" DOWEL (12.9290)						1					1	1
		3.3115 - ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER												
	5146238	* WIRE ASSY. (57"L) (2.9422)				1		1						
	5161464	PIN (SWIVEL) (2.9426)						1						
	142583	RETAINER, SPRING (12.9640)						1						
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9010)						1						
	120391	WASHER, #10 (12.9190)						1						
	120393	WASHER, 5/16" (12.9190)						1						
		* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.												
		3.3125 - SPRING, RESET LEVER ROD												
	5119950	SPRING (RETURN) (3.3250)						1						
		3.3127 - CLIP, SHUTDOWN RESET LEVER ROD												
	3290569	CLIP, 1 3/16"L-3/8" HOLE (7.8320)						1						
	123298	BOLT, 1/4"-28X3/8" (12.9001)						1						
	5103534	BOLT, 5/16"-24 X 1/2" (1.7227)						1						
	120380	LOCKWASHER, 1/4" (12.9200)						1						
	103320	LOCKWASHER, 5/16" (12.9200)						1						
	121902	NUT, 1/4"-28 (12.9120)						1						
	114493	NUT, 5/16"-24 (12.9120)						1						
		3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN CONTROL												
	5146238	* WIRE ASSY., 57" L (2.9422)	1	1			1		1	1	1	1		
	5146239	* WIRE ASSY., 90" L (2.9422)	1	1	1		1		1	1	1	1		
	5146946	WIRE ASSY., 7.25" L						1					1	1

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES											
			1 3 8	1 3 9	1 4 0	1 4 1	1 4 2	1 4 3	1 5 1	1 5 6	1 5 8	1 6 1	1 6 2	1 6 4
	3.3250	- WIRE, AIR INLET HOUSING SHUTDOWN CONTROL (CONT'D)												
	3796374	GUIDE (2.9426)	1	1	1	1	1	1	1	1	1	1	1	1
	140855	SCREW, #8-32X5/16" HEX. SOCKET (12.9027)	1	1	1	1	1	1	1	1	1	1	1	1
	110730	LOCKWASHER, 3/8" (12.9200)	1	1	1	1	1	1	1	1	1	1	1	1
	124925	NUT, 3/8"-24 (12.9120)	1	1	1	1	1	1	1	1	1	1	1	1
		* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.												
	3.3260	- PLATE, AIR INLET HOUSING SHUTDOWN CO NTROL												
	5186687	PLATE, INSTRUCTION	1	1	1	1	1	1	1	1	1	1	1	1
	3.3270	- CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE												
	3290569	CLIP, 1 3/16" L.-3/8" BOLT (7.8320)	1	1	1	1	1	1	1	1	1	1	1	1
	5125944	CLIP, 1 5/8" L.-#10 SCREW						1	1	1	1	1	1	1
	9421917	SCREW, #10-24 X 7/16" (12.9025)						1	1	1	1	1	1	1
	123298	BOLT, 1/4"-28X3/8" (12.9001)	1	1	1	1	1	1	1	1	1	1	1	1
	181309	BOLT, 1/4"-28X1/2" (12.9001)							1	1	1	1	1	1
	120217	LOCKWASHER, #10 MEDIUM (12.9200)						1	1	1	1	1	1	1
	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	1	1	1	1	1
	103319	LOCKWASHER, 1/4" (12.9200)				1								
	110633	NUT, #10-24 (12.9120)						1	1	1	1	1	1	1
	121902	NUT, 1/4"-28 (12.9120)	1	1	1	1	1	1	1	1	1	1	1	1
	3.3280	- BRACKET, AIR SHUT-OFF VALVE CONTROL												
	5119951	BRACKET						1						
	186630	BOLT, 1/4"-20X5/8" (12.9001)						1						
	120380	LOCKWASHER, 1/4" (12.9200)						1						
	103341	WASHER, 3/8" (12.9190)						1						

3.3000A AIR INLET HOUSING

PART			TYPES									
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 7 0	1 7 1	1 7 2	1 7 3	1 7 4	1 7 5	1 7 6	1 7 7	1 7 8	1 7 9
3.3001 - HOUSING ASSY., AIR INLET												
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.												
	5125872	+ * HOUSING ASM., 4-53									1	
3B	5125732	* HOUSING ASM., 3-53	1									
3B	5126298	+ * HOUSING ASM., 3-53		1								
3B	5125914	* HOUSING ASM., 3-53			1	1						
3B	5125915	* HOUSING ASM., 3-53					1					
3B	5126300	* HOUSING ASM., 3-53						1				
3B	5126301	+ * HOUSING ASM., 3-53							1			
	5125916	* HOUSING ASM., 4-53								1		
	5126458	+ * HOUSING ASM., 4-53										1
3A,B	5157244	BOLT, 3/8"-16X1 3/4" (TO BLOWER) (4.4190)	4	4	4	4	4	4	4	4	4	4
3B	179847	BOLT, 3/8"-16X2" (12.9001)	1	1	1	1	1	1	1	1	1	1
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)	1	1	1	1	1	1	1	1	1	1
3A	103341	WASHER, 3/8" (12.9190)	6	6	6	6	6	6	6	6	6	6
3A,D	103321	LOCKWASHER, 3/8" (12.9200)	6	6	6	6	6	6	6	6	6	6
* ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THROUGH 7.4586.												
+ NOT SERVICED, USE COMPONENTS AND SD-294.												
3.3003 - HOUSING, AIR INLET												
3A	5116383	HOUSING, 2-53 (REMOTE MTD. CLNR.)		1	1	1		1				
	5130283	HOUSING, 4-53 (OFFSET-FRT.)								1		
	5116384	HOUSING, 4-53 (OFFSET-RR)									1	1
3A	5124054	HOUSING, 3-53 (DIRECT MTD. CLNR.)	1				1		1			
	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1	1	1	1	1
	5142549	PLUG, 3/4" PIPE (12.9550)								1		
3.3007 - GASKET, AIR INLET HOUSING FLANGE												
	5124405	GASKET		1	1	1		1		1	1	1
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN												
3A	5116456	VALVE, 3-53	1	1	1	1	1	1	1			
3A	5116457	VALVE, 4-53								1	1	1
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	2	2	3	2	2	2	3	3	3
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE												
3A	5116444	SHAFT, 3-53	1	1	1	1	1	1	1			
3A	5116445	SHAFT, 4-53								1	1	1
3A	103341	WASHER, 3/8" (12.9190)	1	1	1	1	1	1	1	1	1	1

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			1 7 0	1 7 1	1 7 2	1 7 3	1 7 4	1 7 5	1 7 6	1 7 7	1 7 8	1 7 9
		3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE (CONT'D)										
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1	1	1	1	1	1	1	1	1
		3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT										
3A	5182977	SEAL RING	2	2	2	2	2	2	2	2	2	2
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION										
3A,D	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1	1	1	1
3A,B	5112787	SPRING (LATCH) (R.H. HELIX)	1		1	1	1		1	1		
3A,B	5114124	SPRING (LATCH) (L.H. HELIX)		1				1	1		1	1
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE										
3A,B	5114727	LATCH	1	1	1	1	1	1	1	1	1	1
3A,D	5143836	BUSHING-ECCENTRIC	1	1	1	1	1	1	1	1	1	1
3A,D	179803	BOLT, 1/4"-20X1 3/4" (12.9001)	1	1	1	1	1	1	1	1	1	1
3A,D	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	1	1	1
		3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET										
3A,B	5125877	LEVER				1	1	1	1	1		1
3A,B	5114974	HANDLE	1	1	1							
3A,B	5122623	CAM	1	1	1	1	1	1	1	1	1	1
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1	1	1	1	1	1	1	1	1
	456636	PIN, 5/32"X7/16" DOWEL (12.9290)	1	1	1	1	1	1	1	1	1	1
		3.3115 - ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER										
	5146238	* WIRE ASSY. (57"L) (2.9422)				1	1	1	1	1		1
	5146239	* WIRE ASSY. (90"L) (2.9422)								1		
	5121558	HOSE (1/4" I.D. X 2.50" L, WIRE ASSY. COVER) (3.3250)								1		
	5168374	PIN (SWIVEL) (3.3090)				1	1	1	1	1		1
	273669	PIN (SPRING) (5/64" DIA. X 7/16" L) (12.9200)				1	1	1	1	1		1
	5126538	PLATE, NAME (7.4525)				1	1	1	1	1		1
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9010)				1	1	1	1	1		1

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			1 7 0	1 7 1	1 7 2	1 7 3	1 7 4	1 7 5	1 7 6	1 7 7	1 7 8	1 7 9
		3.3115 - ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER (CONT'D)										
	120385	WASHER, #12 (12.9190)				1	1	1	1	1		1
	110730	LOCKWASHER, 3/8" (12.9200)				1	1	1	1	1		1
	124925	NUT, 3/8"-24 (12.9120)				1	1	1	1	1		1
		* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.										
		3.3125 - SPRING, RESET LEVER ROD										
	5125878	SPRING (RETURN) (3.3070)				1	1	1	1	1		1
		3.3127 - CLIP, SHUTDOWN RESET LEVER ROD										
	3290569	CLIP, 1 3/16" L-3/8" HOLE (7.8320)				1	1	1	1	1		1
	123298	BOLT, 1/4"-28X3/8" (12.9001)				1	1	1	1	1		1
	120380	LOCKWASHER, 1/4" (12.9200)				1	1	1	1	1		1
	121902	NUT, 1/4"-28 (12.9120)				1	1	1	1	1		1
		3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN CONTROL										
	5146946	WIRE ASSY., 7.25" L	1	1	1	1	1	1	1	1	1	1
	3796374	GUIDE (2.9426)	1	1	1	1	1	1	1	1	1	1
	140855	SCREW, #8-32 X 5/16" HEX. SOCKET (12.9076)	1	1	1	1	1	1	1	1	1	1
		3.3270 - CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE										
	5125944	CLIP, 1 5/8" L-#10 SCREW	1	1	1	1	1	1	1	1	1	1
	9421917	SCREW, #10-24 X 7/16" (12.9025)	1	1	1	1	1	1	1	1	1	1
	120217	LOCKWASHER, #10 MEDIUM (12.9200)	1	1	1	1	1	1	1	1	1	1
	110633	NUT, #10-24 (12.9120)	1	1	1	1	1	1	1	1	1	1

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 8 0	1 8 1	1 8 4	1 8 5	1 8 6	1 8 9	1 9 0	1 9 5	1 9 6	1 9 8	1 9 9	2 0 6
3.3001 - HOUSING ASSY., AIR INLET														
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.														
3B	5126299	+ * HOUSING ASM., 3-53	1											
3B	5121181	HOUSING ASM., 3-53		1										
	5127009	HOUSING ASM., 4-53			1									
3C	5126329	HOUSING ASM., 6V53				1	1							
3B	5127006	HOUSING ASM., 3-53						1						
3B	5128010	HOUSING ASM., 2-53							1					
3B	5127008	* HOUSING ASM., 3-53								1				
	5127011	+ * HOUSING ASM., 4-53									1			
3B	5128074	* HOUSING ASM., 2-53										1		
3B	5128073	* HOUSING ASM., 2-53											1	
	5130281	HOUSING ASM., 4-53												1
3A	186612	BOLT, 3/8"-16X1 3/8" (12.9001)					1							
3A,B	5157244	BOLT, 3/8"-16 X 1 3/4" (4.4190)	4	4	4	3		4	4	4	4	4	4	4
3C	179846	BOLT, 3/8"-16X1 7/8" (12.9001)					3							
3B	179847	BOLT, 3/8"-16X2" (12.9001)	1	1	1			1		1	1			1
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)	1	1	1			1		1	1			1
3C	186283	BOLT, 3/8"-16X3 1/2" (12.9001)				3	2							
3A	103341	WASHER, 3/8" (12.9190)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3A	103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
* ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THRU 7.4586.														
+ NOT SERVICED, USE COMPONENTS AND SD-294.														
3.3003 - HOUSING, AIR INLET														
3A	5124054	HOUSING, 3-53 (DIRECT MTD. CLNR.)	1											
3A	5116383	HOUSING, 3-53 (REM. MTD. CLNR.)		1										
	5126997	HOUSING, 4-53 (DUAL AIR CLNRS.)			1						1			
3C	5127214	* HOUSING, 6V53 (5137432)				1	1							
3A	5126995	HOUSING, 3-53 (DIRECT MTD. CLNR.)						1		1				
3A	5128009	HOUSING, 2-53 (DIRECT MTD. CLNR.)							1			1	1	
	5116385	* HOUSING, 4-53 (5130283)												1
3A	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1	1	1	1	1	1	1
* NOT SERVICED, USE PART NUMBER IN PARENTHESES PLUS (1) 5142549 PLUG.														
3.3007 - GASKET, AIR INLET HOUSING FLANGE														
	5124405	GASKET		1				1						1
	5127247	GASKET (3.1087)				1	1							
	5196053	GASKET (W/SCREEN) (3.4025)						1						
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN														
3A	5116456	VALVE, 3-53	1	1				1		1				
3A	5116457	VALVE, 4-53			1						1			1
3C	5121353	VALVE, 6V53				2	2							

3.3000A AIR INLET HOUSING

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	1 8 0	1 8 1	1 8 4	1 8 5	1 8 6	1 8 9	1 9 0	1 9 5	1 9 6	1 9 8	1 9 9	2 0 6
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN (CONT'D)														
3A	5116455	VALVE, 2-53							1			1	1	
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	2	3	4	4	2	2	2	3	2	2	3
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE														
3A	5116444	SHAFT, 3-53	1	1				1		1				
3A	5116445	SHAFT, 4-53			1						1			1
3A	5116443	SHAFT, 2-53							1			1	1	
3C	5128593	SHAFT, 6V53				1	1							
3A	103341	WASHER, 3/8" (12.9190)	1	1	1	1	1	1	1				1	1
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1	1	1	1	1	1	1	1	1	1	1
3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT														
3A	5182977	SEAL RING (1.2020)	2	2	2	2	2	2	2	2	2	2	2	2
3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION														
3A	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1	1	1	1	1	1
3A,B	5114124	SPRING (LATCH) (L.H. HELIX)	1	1		1	1							1
3A,B	5112787	SPRING (LATCH) (R.H. HELIX)			1			1	1	1	1	1	1	
3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE														
3A,B	5114727	LATCH	1	1	1	1	1	1	1	1	1	1	1	1
3A	5143836	BUSHING, ECCENTRIC	1	1	1	1	1	1	1	1	1	1	1	1
3A	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1	1	1			1	1	1	1	1	1	1
3A	120392	WASHER, 1/4" (12.9190)	1	1	1			1	1	1	1	1	1	1
3A	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	1	1	1	1	1
	179803	BOLT, 1/4"-20X1 3/4" (12.9001)				1	1		1	1	1	1	1	1
3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET														
3A	5125877	LEVER								1	1	1		
3A	5114974	HANDLE	1	1	1	1	1	1	1				1	1
3A	5122623	CAM	1	1	1	1	1	1	1	1	1	1	1	1
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2							2	2	2		
	456636	PIN, 5/32"X7/16" DOWEL (12.9290)	1											

3.3000A AIR INLET HOUSING

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 8 0	1 8 1	1 8 4	1 8 5	1 8 6	1 8 9	1 9 0	1 9 5	1 9 6	1 9 8	1 9 9	2 0 6
3.3115 - ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER														
5146238		WIRE ASSY. (57" L) (2.9422)								1	1	1		
5126538		NAME PLATE (7.4525)								1	1	1		
5168374		PIN (SWIVEL) (3.3090)								1	1	1		
273669		PIN, 5/16" DIA. X 7/16" L SPRING								1	1	1		
132105		SCREW, #10-32 X 3/8" F/L HD (12.9010)								1	1	1		
120385		WASHER, #12 (12.9190)								1	1	1		
110730		LOCKWASHER, 3/8" (12.9200)								1	1	1		
124925		NUT, 3/8"-24 (12.9120)								1	1	1		
3.3125 - SPRING, RESET LEVER ROD														
5125878		SPRING (3.3070)								1	1	1		
3.3127 - CLIP, SHUTDOWN RESET LEVER ROD														
5163538		CLIP, 3/16" TUBE-7/16" BOLT (7.8320)											3	
3290569		CLIP, 1 3/16" L-3/8" HOLE (7.8320)								1	1	1		
123298		BOLT, 1/4"-28X3/8" (12.9001)								1	1	1		
120380		LOCKWASHER, 1/4" (12.9200)								1	1	1		
121902		NUT, 1/4"-28 (12.9120)								1	1	1		
3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN														
5146238	*	WIRE ASSY., 57" L (2.9422)		1	1		1	1	1					1
5146239	*	WIRE ASSY., 90" L (2.9422)		1	1		1	1	1					1
5146946		WIRE ASSY., 7.25" L	1							1	1	1	1	
3796374		GUIDE (2.9426)	1	1	1		1	1	1	1	1	1	1	1
140855		SCREW, #8-32X5/16" HEX. SOCKET (12.9010)	1	1	1		1	1	1	1	1	1	1	1
110730		LOCKWASHER, 3/8" (12.9200)		1	1		1	1	1					1
124925		NUT, 3/8"-24 (12.9120)		1	1		1	1	1					1
		* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.												
3.3260 - PLATE, AIR INLET HOUSING SHUTDOWN CONTROL														
5186687		PLATE, INSTRUCTION		1	1		1	1	1					1
3.3270 - CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE														
3290569		CLIP, 1 3/16" L-3/8" BOLT (7.8320)		1	1		1	1	1			1		1
5125944		CLIP, 1 5/8" L-#10 SCREW	2							2	2		2	
123298		BOLT, 1/4"-28X3/8" (12.9001)		1			1		1					

3.3000A AIR INLET HOUSING

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		1 8 0	1 8 1	1 8 4	1 8 5	1 8 6	1 8 9	1 9 0	1 9 5	1 9 6	1 9 8	1 9 9	2 0 6
3.3270 - CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE (CONT'D)													
181309	BOLT, 1/4"-28X1/2" (12.9001)			1		1	1				1		1
120217	LOCKWASHER, #10 (12.9200)	1						1	1	1	1	1	
120380	LOCKWASHER, 1/4" (12.9200)		1	1		1	1	1				1	1
9421917	SCREW, #10-24 X 7/16" (12.9025)	1						1	1	1	1	1	
120393	WASHER, 11/32"X11/16" (12.9190)					1							
110633	NUT, #10-24 (12.9120)	1						1	1	1	1	1	
121902	NUT, 1/4"-28 (12.9120)		1	1		1	1	1				1	1

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			2 2 2	2 2 6	3 3 0	2 3 2	2 3 3	2 3 9	2 4 3	2 4 6	2 4 9	2 5 5
		3.3001 - HOUSING ASSY., AIR INLET										
		A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.										
	5100174	+ * HOUSING ASM., 2-53	1									
	5100019	HOUSING ASM., 4-53		1								
	5129276	HOUSING ASM., 4-53 (FOR SILENCER)			1							
	5129277	HOUSING ASM., 3-53 (FOR SILENCER)				1						
	5129235	HOUSING ASM., 6V53 (FOR SILENCER)					1					
	5129932	HOUSING ASM., 3-53						1				
	5109044	HOUSING ASM., 4-53							1			
3C	5170408	HOUSING ASM., 6V53								1		
3C	5178856	HOUSING ASM., 6V53									1	
	5130809	HOUSING ASSY.										1
	186679	BOLT, 3/8"-16X1 1/4" (12.9001)		2								
3A	186612	BOLT, 3/8"-16X1 3/8" (12.9001)								1	1	
3A,B	5157244	BOLT (3/8"-16X1 3/4") (4.4190)	6	2	2	2	6	4	4			4
3C	179846	BOLT, 3/8"-16X1 7/8" (12.9001)								3	3	1
3B	179847	BOLT, 3/8"-16X2" (12.9001)		1	1	1		1	1			
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)		1				1	1			1
3C	186283	BOLT, 3/8"-16X3 1/2" (12.9001)								2	2	
3A	103341	WASHER, 3/8" (12.9190)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3A	103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
		* ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THRU 7.4586.										
		+ NOT SERVICED, USE COMPONENTS AND SD-294.										
		3.3003 - HOUSING, AIR INLET										
3C	5127214	* HOUSING, 6V-53 (5137432)								1		
	5100103	HOUSING, 2-53	1									
	5100018	HOUSING, 4-53		1								
	5129292	HOUSING, 4-53			1							
	5129291	HOUSING, 3-53				1						
	5129234	HOUSING, 6V53					1					
	5129908	HOUSING, 3-53						1				
	5116384	# HOUSING, 4-53 (OFFSET REAR) (5130282)							1			
3C	5178764	* HOUSING, 6V-53 (5137432)									1	
	5130810	HOUSING, 3-53 (OFFSET REAR)										1
3A	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1	1	1	1	1
		* NOT SERVICED, USE PART NUMBER IN PARENTHESES PLUS (1) 5142549 PLUG.										
		# NOT SERVICED, USE PART NUMBER IN PARENTHESES PLUS (1) 9409961 PLUG.										
		3.3007 - GASKET, AIR INLET HOUSING FLANGE										
	5124405	GASKET							1			
	5127247	GASKET (3.1087)									1	
	5196053	GASKET (3.4025)				1						

3.3000A AIR INLET HOUSING

PART			TYPES															
FIG	NUMBER	NAME AND DESCRIPTION	2 2 2	2 2 6	2 3 0	2 3 2	2 3 3	2 3 9	2 4 3	2 4 6	2 4 9	2 5 5						
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN																		
3A	5116456	VALVE, 3-53				1		1				1						
3A	5116457	VALVE, 4-53		1	1				1									
3C	5121353	VALVE, 6V53					2			2	2							
3A	5116455	VALVE, 2-53	1															
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	3	3	2	4	3	3	4	4	2						
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE																		
3A	5116444	SHAFT, 3-53				1		1				1						
3A	5116445	SHAFT, 4-53		1	1				1									
3A	5116443	SHAFT, 2-53	1															
3C	5128593	SHAFT, 6V53					1			1	1							
3C	5114974	HANDLE (3.3110)								1								
3A	103341	WASHER, 3/8" (12.9190)		1	1	1	1	1	1	1	1	1						
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1	1	1	1	1	1	1	1	1						
3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT																		
3A	5182977	SEAL RING (1.2020)	2	2	2	2	2	2	2	2	2	2						
3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION																		
3A	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1	1	1	1						
3A,B	5114124	SPRING (LATCH) (L.H. HELIX)		1	1	1		1		1	1	1						
3A,B	5112787	SPRING (LATCH) (R.H. HELIX)	1				1		1									
3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE																		
3A,B	5114727	LATCH	1	1				1	1	1	1	1						
3A,B	5112785	LATCH			1	1	1											
3A	5143836	BUSHING, ECCENTRIC	1	1	1	1	1	1	1	1	1	1						
3A	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1	1	1	1	1	1	1	1	1	1						
3A	120392	WASHER, 1/4" (12.9190)	1	1	1	1	1	1	1	1	1	1						
3A	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	1	1	1						
3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET																		
	5125877	LEVER	1															
3A	5114974	HANDLE		1	1	1	1	1	1	1	1	1						
3A	5122623	CAM	1	1	1	1	1	1	1	1	1	1						

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			2 2 2	2 2 6	2 3 0	2 3 2	2 3 3	2 3 9	2 4 3	2 4 6	2 4 9	2 5 5
		3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET (CONT'D)										
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2									
		3.3115 - ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER										
	5146238	WIRE ASSY., 57" L. (2.9422)	1									
	5126538	NAME PLATE (7.4525)	1									
	5168374	PIN (SWIVEL) (3.3090)	1									
	273669	PIN, 5/16" DIA. X 7/16" L. SPRING	1									
	132105	SCREW, #10-32X3/8" (12.9010)	1									
	120385	WASHER, #12 (12.9190)	1									
	110730	LOCKWASHER, 3/8" (12.9200)	1									
	124925	NUT, 3/8"-24 (12.9120)	1									
		3.3125 - SPRING, RESET LEVER ROD										
	5125878	SPRING (3.3070)	1									
		3.3127 - CLIP, SHUTDOWN RESET LEVER ROD										
	3290569	CLIP, 1 3/16" L.-3/8" HOLE (7.8320)	1									
	123298	BOLT, 1/4"-28X3/8" (12.9001)	1									
	120380	LOCKWASHER, 1/4" (12.9200)	1									
	121902	NUT, 1/4"-28 (12.9120)	1									
		3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN										
	5146238	* WIRE ASSY., 57" L. (2.9422)		1	1	1	1	1	1	1		1
	5146239	* WIRE ASSY., 90" L. (2.9422)		1	1	1	1	1	1	1		1
	5146946	WIRE ASSY., 7.25" L.	1									
	3796374	GUIDE (2.9426)	1	1	1	1	1	1	1	1		1
	140855	SCREW, #8-32 X 5/16" SOCKET (12.9010)	1	1	1	1	1	1	1	1		1
	110730	LOCKWASHER, 3/8" (12.9200)		1	1	1	1	1	1	1		1
	124925	NUT, 3/8"-24 (12.9120)		1	1	1	1	1	1	1		1
		* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.										
		3.3260 - PLATE, AIR INLET HOUSING SHUTDOWN CONTROL										
	5186687	PLATE, INSTRUCTION		1	1	1	1	1	1	1		1

3.3000A AIR INLET HOUSING

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			2 2 2	2 2 6	2 3 0	2 3 2	2 3 3	2 3 9	2 4 3	2 4 6	2 4 9	2 5 5
	3.3270	- CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE										
	3290569	CLIP, 1 3/16" L-3/8" BOLT (7.8320)		1	1	1	1	1	1	1		1
	5125944	CLIP, 1 5/8" L-#10 SCREW	2									
	181309	BOLT, 1/4"-28X1/2" (12.9001)		1	1	1	1	1	1	1		1
	120217	LOCKWASHER, #10 (12.9200)	1									
	120380	LOCKWASHER, 1/4" (12.9200)		1	1	1	1	1	1	1		1
	9421917	SCREW, #10-24 X 7/16" (12.9025)	1									
	110633	NUT, #10-24 (12.9120)	1									
	121902	NUT, 1/4"-28 (12.9120)		1	1	1	1	1	1	1		1

3.3000A AIR INLET HOUSING

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	2 6 0	2 7 2	2 7 4	2 7 6	2 8 0	2 8 2	2 9 0	2 9 1	2 9 4	3 0 4	3 1 0	3 1 1
3.3001 - HOUSING ASSY., AIR INLET														
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.														
	5131359	+ HOUSING ASM., 4-53	1											
3B	5128010	HOUSING ASM., 2-53				1								
	5133510	+ HOUSING ASM., 4-53					1							
	5134414	HOUSING ASM., 3-53						1						
	5134139	HOUSING ASM., 8V53							1					
3C	5134370	HOUSING ASM., 6V53									1			
	5136243	+ HOUSING ASM., 3-53										1		
	5130281	HOUSING ASM., 4-53											1	
	5144099	HOUSING ASM., 8V53												1
	5142549	PLUG, 3/4" PIPE (12.9550)												1
	186679	BOLT, 3/8"-16X1 1/4" (12.9001)											2	
	186612	BOLT, 3/8"-16X1 3/8" (12.9001)						1			1			1
3A,B	5157244	BOLT, 3/8"-16X1 3/4" (4.4190)	4	4		4	4					4	2	
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)	1					3			3			
3B	179847	BOLT, 3/8"-16X2" (12.9001)		1			1					1	1	
	190911	BOLT, 3/8"-16X2 7/8" (12.9001)					3							
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)	1	1			1					1	1	1
	186283	BOLT, 3/8"-16X3 1/2" (12.9001)						2			2			
	191249	BOLT, 3/8"-16X3 3/4" (12.9001)			2					3				
	186285	BOLT, 3/8"-16X4" (12.9001)												2
3A	103341	WASHER, 3/8" (12.9190)	AR	AR	6	AR	AR	AR	AR		6	AR	AR	1
3A	103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	6	AR	AR	AR	AR		6	AR	AR	1
+ NOT SERVICED, USE COMPONENTS AND SD-294.														
3.3003 - HOUSING, AIR INLET														
	5116385	* HOUSING, 4-53 (OFFSET FRONT) (5130283)	1											
3A	5132596	HOUSING, 3-53 (DIRECT MTD. CLNR.)		1										
	5162801	HOUSING, 6V53			1									
3A	5128009	HOUSING, 2-53 (DIRECT MTD. CLNR.)				1								
	5133536	HOUSING, 4-53 (OFFSET-REAR)					1							
3C	5133296	HOUSING, 6V-53						1						
	5134138	HOUSING, 8V53 (FOR AIR SILENCER)							1					
	5134370	HOUSING, 6V53 (OFFSET-REAR)									1			
	5136167	HOUSING, 3-53										1		
	5130283	HOUSING, 4-53											1	
	5135408	* HOUSING, 8V53 (5137636)							1					1
	8920542	BRACKET						1						
3A	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1				1	2	1	
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)			4									
* NOT SERVICED; USE PART NUMBER IN PARENTHESES PLUS 5142549.														
3.3007 - GASKET, AIR INLET HOUSING FLANGE														
	5124405	GASKET	1									1		
	5127247	GASKET						1			1			
	5196053	GASKET (3.4025)										1		

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	2 8 0	2 7 2	2 7 4	2 7 6	2 8 0	2 8 2	2 9 0	2 9 1	2 9 4	3 0 4	3 1 0	3 1 1
		3.3007 - GASKET, AIR INLET HOUSING FLANGE (CONT'D)												
	5196054	GASKET (3.4025)										1		
		3.3010 - GASKET, AIR INLET HOUSING												
	5138785	GASKET												1
		3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN												
3A	5116457	VALVE, 4-53	1				1						1	
3A	5116455	VALVE, 2-53				1								
3D	5128352	VALVE, 8V53							2					2
	5121353	VALVE, 6V53								2				
	5116456	VALVE, 3-53									2			
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	3			2	3		4	4		1 2	3	4
		3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE												
3A	5116445	SHAFT, 3,4-53	1				1						1	
3A	5116553	SHAFT, 2-53				1								
3D	5128356	SHAFT, 8V53							1					
	5128593	SHAFT, 6V53								1				
	5116444	SHAFT, 3-53										1		
	5139018	SHAFT, 2-53											1	
	5135407	SHAFT, 8V53												1
3A	103341	WASHER, 3/8" (12.9190)	1			1	1				1	1	1	
3D	103342	WASHER, 7/16" (12.9190)							1					
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1			1	1		1	1	1	1	1	1
		3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT												
3A	5182977	SEAL RING (1.2020)	2			2	2	2			2	2	2	
3D	5179232	SEAL RING (2.4225)								2				2
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION												
3A	5111904	SPRING (VALVE) (INTERNAL)	1			1	1		1	1		1	1	1
3A	5112787	* SPRING (LATCH) (R.H. HELIX)				1	1			1			1	
3D	5114124	SPRING (LATCH) (L.H. HELIX)								1		1		1
		* NOT REQUIRED ON UNITS WITH SOLENOID OPERATED SHUTDOWN.												

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	260	272	274	276	280	282	290	291	294	304	310	311
3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE														
	5134356	LEVER							1					
3A,B	5114727	LATCH	1			1	1				1	1	1	
3D	5112785	LATCH								1				1
3A	5143836	BUSHING, ECCENTRIC								1				
3A	5113633	SPACER	1			1	1				1	1		1
	453019	SCREW AND LOCKWASHER, ASSY., 1/4"-20X1/2" PAN. HD. SL. (12.9010)												1
3A	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1			1	1			1	1	1	1	1
3A	120392	WASHER, 1/4" (12.9190)	1			1	1			1	1	1	1	1
	103342	WASHER, 7/16" (12.9190)												1
3A	120380	LOCKWASHER, 1/4" (12.9200)	1			1	1			1	1	1	1	1
3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET														
3A,D	5114974	HANDLE	1			1	1			1	1	1	1	1
3A	5122623	CAM	1			1	1				1	1	1	
3D	5122982	CAM								1				
	273436	PIN, 1/8"X11/16" ROLL (12.9300)												1
3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN														
	5146238	# WIRE ASSY., 57" L. (2.9422)	1			1	1							
	5146239	# WIRE ASSY., 90" L. (2.9422)	1			1	1							
	3796374	GUIDE (2.9426)	1			1	1							
	140855	SCREW, #8-32 X 5/16" SKT. (12.9010)	1			1	1							
	110730	LOCKWASHER, 3/8" (12.9200)	1			1	1							
	124925	NUT, 3/8"-24 (12.9120)	1			1	1							
		# WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.												
3.3260 - PLATE, AIR INLET HOUSING SHUTDOWN CONTROL														
	5186687	PLATE, INSTRUCTION	1			1	1							
3.3270 - CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE														
	3290569	CLIP, 1 3/16" L.-3/8" BOLT (7.8320)	1			1	1							
	181309	BOLT, 1/4"-28X1/2" (12.9001)	1			1	1							
	120380	LOCKWASHER, 1/4" (12.9200)	1			1	1							
	121902	NUT, 1/4"-28 (12.9120)	1			1	1							

3.3000A AIR INLET HOUSING

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	3 1 3	3 1 6	3 2 0	3 3 2	3 3 5	3 4 2	3 5 2	3 5 3	3 5 4	3 5 5	3 5 7
3.3001 - HOUSING ASSY., AIR INLET													
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.													
	5130281	HOUSING ASM., 4-53									1		
3B	5125914	# HOUSING ASM., 3-53	1										
	5138374	@ HOUSING ASM., 4-53		1				1				1	
3B	5126300	# HOUSING ASM., 3-53					1						
	5136868	+ HOUSING ASM., 3-53				1							
3C	5138353	% HOUSING ASM., 6V53							1				
	5125916	# HOUSING ASM., 4-53								1			
	5142549	PLUG, 3/4" PIPE (12.9550)		1				1			1	1	
	186679	BOLT, 3/8"-16X1 1/4" (12.9001)									2		
	186612	BOLT, 3/8"-16X1 3/8" (12.9001)							1				
3A,B	5157244	BOLT, 3/8"-16X1 3/4" (4.4190)	4	4	4	4	4	4	4	4	4	4	4
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)							3				
3B	179847	BOLT, 3/8"-16X2" (12.9001)	1	1	1	1	1	1		1	1	1	
3A,B	179851	BOLT, 3/8"-16X3" (12.9001)	1	1	1		1	1		1	1	1	
	186283	BOLT, 3/8"-16X3 1/2" (12.9001)							2				
	192883	BOLT, 3/8"-16X5 1/4" (12.9001)				1							
3A	103341	WASHER, 3/8" (12.9190)	AR	AR	AR	AR	AR	AR	6	AR	AR	AR	AR
3A	103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	AR	AR	AR	AR	6	AR	AR	AR	AR
# ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THRU 7.4586. % NOT SERVICED, USE COMPONENTS. + NOT SERVICED, USE COMPONENTS AND SD-294. @ NOT SERVICED, USE 5121063 AND SD-287.													
3.3003 - HOUSING, AIR INLET													
	5116385	* HOUSING, 4-53 (OFFSET TO FRONT) (5130283)								1			
	5130283	HOUSING, 4-53									1		
3A	5116383	HOUSING, 3-53	1				1						
	5130282	% HOUSING, 4-53		1				1				1	
	5136636	HOUSING, 3-53			1								
	5136640	+ HOUSING, 3-53				1							
3C	5138352	* HOUSING, 6V53 (5140542)							1				
3A	5124054	HOUSING, 3-53								1			
	5139004	HOUSING, 2-53											1
3A	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1		1		1	1	1	
* NOT SERVICED, USE PART NUMBER IN PARENTHESES PLUS 5142549. % NOT SERVICED, FOR SERVICE USE 5116384 AND SD-287. + OBSOLETE.													
3.3007 - GASKET, AIR INLET HOUSING FLANGE													
	5124405	GASKET						1		1			
	5127247	GASKET							1				
	5196053	GASKET (3.4025)	1		1	1	1						
	5196054	GASKET (3.4025)		1			1			1	1	1	

3.3000A AIR INLET HOUSING

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	3 1 3	3 1 6	3 2 0	3 3 2	3 3 5	3 4 2	3 5 2	3 5 3	3 5 4	3 5 5	3 5 7
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN													
3A	5116457	VALVE, 4-53		1				1		1	1	1	
	5121353	VALVE, 6V-53							2				
	5116456	VALVE, 3-53	1			1	1						
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	3	2	2	2	3	4	3	3	3	3
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE													
3A	5116445	SHAFT, 3,4-53		1				1		1	1	1	
	5128593	SHAFT, 6V53							1				
	5116444	SHAFT, 3-53	1			1	1						
3A	103341	WASHER, 3/8" (12.9190)		1		1		1			1	1	
3A	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1		1		1	1		1	1	
3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT													
3A	5182977	SEAL RING (1.2020)	2	2		2	2	2	2	2	2	2	
3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION													
3A	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1	1	1	1	
3A	5112787	* SPRING (LATCH) (R.H. HELIX)	1			1				1	1		
3D	5114124	SPRING (LATCH) (L.H. HELIX)		1			1					1	
* NOT REQUIRED ON UNITS WITH SOLENOID OPERATED SHUTDOWN.													
3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE													
3A,B	5114727	LATCH	1	1	1	1			1	1	1	1	
3A	5113633	SPACER	1	1			1	1	1	1	1	1	
3A	5143836	BUSHING, ECCENTRIC					1						
3A	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1	1			1	1	1	1	1	1	
3A	179803	BOLT, 1/4"-20X1 3/4" (12.9001)				1							
3A	120392	WASHER, 1/4" (12.9190)	1	1			1	1	1	1	1	1	
3A	120380	LOCKWASHER, 1/4" (12.9200)	1	1		1	1	1	1	1	1	1	
3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET													
3A,D	5114974	HANDLE		1		1		1	1			1	
	5125877	HANDLE	1				1			1	1		
3A	5122623	CAM	1	1		1	1	1		1	1	1	

3.3000A AIR INLET HOUSING

PART		TYPES																	
..FIG ..	NUMBER	NAME AND DESCRIPTION	3 1 3	3 1 6	3 2 0	3 3 2	3 3 5	3 4 2	3 5 2	3 5 3	3 5 4	3 5 5	3 5 7						
	3.3110	LEVER, AIR INLET HOUSING SHUTDOWN RESET (CONT'D)																	
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1				1			1									
	3.3115	ROD, AIR INLET HOUSING SHUTDOWN RESET LEVER																	
	5168374	PIN (SWIVEL) (3.3090)	1				1			1									
	273869	PIN (SPRING) (5/16" DIA., 7/16"L)	1				1			1									
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9110)	1				1			1									
	120385	WASHER, #12 (12.9190)	1				1			1									
	3.3270	CLIP, AIR INLET HOUSING SHUTDOWN CONTROL WIRE																	
	3290569	CLIP (1 3/16"L - 3/8" BOLT) (7.8320)					1												
	123298	BOLT, 1/4"-28X3/8" (12.9001)					1												
	120380	LOCKWASHER, 1/4" (12.9200)					1												
	121902	NUT, 1/4"-28 (12.9120)					1												

3.3000A AIR INLET HOUSING

PART		TYPES															
FIG	NUMBER	NAME AND DESCRIPTION	359	369	370	380	401	402	403	404	407	411	468	478	481	513	
3.3001 - HOUSING ASSY., AIR INLET																	
FOR TYPE 478 USE TYPE 407. FOR TYPE 527 USE TYPE 481.																	
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.																	
3B	5139039	HOUSING ASM., 2-53	1														
	5135766	= HOUSING ASM., 4-53		1													
	5138374	+ HOUSING ASM., 4-53			1												
3B	5123237	HOUSING ASM., 3-53				1											
3B	5140572	HOUSING ASM., 3-53					1										
3C	5140543	# = HOUSING ASM., 6V53							1								
3C	5178856	HOUSING ASM., 6V53									1			1			
	5146223	HOUSING ASM., 6V53													1		
	5140793	@ HOUSING ASM., 2-53										1				1	
	5141788	HOUSING ASM., 6V53						1									
	5121182	PLUG, 1/4" PIPE (2.4015)									1			1	1		
	5142549	PLUG, 3/4" PIPE (12.9550)		1													
3C	186612	BOLT, 3/8"-16 X 1 3/8" (12.9001)						1	1		1			1			
3B	5157244	BOLT, 3/8"-16 X 1 3/4" (4.4190)	4	4	4	4	4					2				2	
3C	179846	BOLT, 3/8"-16 X 1 7/8" (12.9001)						3	8		8			3	4		
3B	179847	BOLT, 3/8"-16 X 2" (12.9001)		1	1	1	1					1				1	
3B	179851	BOLT, 3/8"-16 X 3" (12.9001)		1	1	1	1					1				1	
3C	186283	BOLT, 3/8"-16 X 3 1/2" (12.9001)							2		2			2	2		
	191249	BOLT, 3/8"-16 X 3 3/4" (12.9001)						2									
3B,C	103341	WASHER, 3/8" (12.9190)	6	6	6	6	6	6	6		6	4		6	6	4	
	103321	LOCKWASHER, 3/8" (12.9200)	6	6	6	6	6	6	6		6	4		6	6	4	
# ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THRU 7.4586.																	
@ INCLUDES ITEMS IN 7.4520 AND 7.4525.																	
= OBSOLETE																	
+ NOT SERVICED, USE 5121063 AND SD-287.																	
3.3003 - HOUSING, AIR INLET																	
3A	5116382	HOUSING, 2-53	1														
	5135584	= HOUSING, 4-53 (5 DEG. OFFSET)		1													
	5116384	HOUSING, 4-53 (OFFSET-REAR)			1												
3A	5124054	HOUSING, 3-53				1						1				1	
3A	5137406	= HOUSING, 3-53					1										
3C	5127214	% HOUSING, 6V53 (5137432)							1								
	5141746	+ HOUSING, 8V53 (5147140)								1							
3C	5178764	% HOUSING, 6V53 (5137432)									1			1			
	5147530	HOUSING, 8V53											1				

3.3000A AIR INLET HOUSING

PART			TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	3 5 9	3 6 9	3 7 0	3 8 0	4 0 1	4 0 2	4 0 3	4 0 4	4 0 7	4 1 1	4 6 8	4 7 8	4 8 1	5 1 3
3.3003 - HOUSING, AIR INLET (CONT'D)																
3A	5137435	% HOUSING, 6V53 (5140542)						1								
	8924380	PLUG, 1/8" PIPE (12.9550)		1												
	5121182	PLUG, 1/4" PIPE (2.4015)		1	1	1	1	1				1				1
	103891	PLUG, 5/8" DIA. EXPANSION (12.9330)							1							
	5142549	PLUG, 3/4" PIPE (12.9550)						1								
	8927582	BOLT, 3/8"-16X1 1/4" (12.9001)								4			4			
	103321	LOCKWASHER, 3/8" (12.9200)								4			4			
		% NOT SERVICED; USE PART NUMBER IN PARENTHESES PLUS (1) 5142549 PLUG.														
		+ NOT SERVICED; USE PART NUMBER IN PARENTHESES PLUS (2) 5145602 BUSHINGS.														
		= OBSOLETE														
3.3004 - ADAPTOR, AIR INLET HOUSING																
3D	5134835	ADAPTOR, 8V53								1			1			
	5121182	PLUG, 1/4" PIPE (2.4015)								1			1			
3D	8927582	BOLT, 3/8"-16X1 1/4" (12.9001)								6			6			
3D	103321	LOCKWASHER, 3/8" (12.9200)								6			6			
3.3007 - GASKET, AIR INLET HOUSING FLANGE																
	5196052	GASKET (3.4025)	1	1												
	5196054	GASKET (3.4025)		1	1											
	5124405	GASKET			1		1					1				
	5196053	GASKET (W/SCREEN) (3.4025)				1	1					1				1
	5127247	GASKET (3.1087)						1	1		1			1		
	5134838	GASKET (3.3010)								1			1			
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN																
3A	5116455	VALVE, 2-53	1													
3A	5116457	VALVE, 4-53		1	1											
3A	5116456	VALVE, 3-53				1	1					1				1
3C	5121353	VALVE, 6V53					2	2			2		2			
3A	273436	PIN, 1/8" X 11/16" ROLL (12.9300)	1	3	3	2	2	4	4		4	2		4		2
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE																
A SHAFT AND CAM ASSY. CONSISTS OF SHAFT, SPACER AND PIN IN 3.3050, PLUS CAM AND LEVER IN 3.3110.																

3.3000A AIR INLET HOUSING

			TYPES													
FIG	PART NUMBER	NAME AND DESCRIPTION	3 5 9	3 6 9	3 7 0	3 8 0	4 0 1	4 0 2	4 0 3	4 0 4	4 0 7	4 1 1	4 6 8	4 7 8	4 8 1	5 1 3
		3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE (CONT'D)														
	5143553	+ SHAFT AND CAM ASM., 6V53							1							
3A	5116445	SHAFT, 3, 4-53		1	1											
3A	5116444	SHAFT, 3-53				1						1				
3C	5143440	SHAFT, 6V53					1		1							
3C	5128593	SHAFT, 6V53						1			1			1		
	5124849	SPACER, 25/64" X 3/4" X .76" (7.4538)							1							
3B,C	103341	WASHER, 3/8" (12.9190)	1	1	1	1	1	1	1		1			1		
3B,C	273436	PIN, 1/8" X 11/16" ROLL (12.9300)	1	1	1	1	1	1	1		1			1		
		+ OBSOLETE.														
		3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT														
3A	5182977	SEAL RING	2	2	2	2	2	2	2		2	2		2		
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION														
3A	5111904	SPRING (VALVE) (INTERNAL)	1	1	1	1	1	1	1		1	1		1		
3A,B	5112787	SPRING (LATCH) (R.H. HELIX)	1	1	1	1	1									
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE														
	5112785	LATCH	1													
3A,B	5114727	LATCH		1		1	1	1			1	1			1	
	5143836	BUSHING, ECCENTRIC					1								1	
3A	5113633	SPACER, 17/64" X 7/8"	1	1	1	1		1			1	1				
3A	179803	BOLT, 1/4"-20 X 1 3/4" (12.9001)	1	1	1	1	1				1			1		
	180034	BOLT, 1/4"-20X1 1/2" (12.9001)						1				1				
3A	120392	WASHER, 1/4" (12.9190)	1	1	1	1	1	1			1	1				
3A	120380	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1			1	1				
		3.3110 - LEVER ASSY., AIR INLET HOUSING SHUTDOWN RESET														
3A	5122623	CAM	1	1	1	1	1	1	1		1	1		1		
	5124854	+ LEVER ASSY. (INCLUDES PIN)							1							
3A	5114974	HANDLE ASSY.		1	1	1	1	1			1			1		
	5131361	HANDLE						1								
3C	455532	PIN, 1/8" X 1/2" ROLL (12.9275)							1							
	273436	PIN, 1/8" X 11/16" ROLL (12.9275)	1									1				
	455277	PIN, 1/8"X1 1/8" SPRING (12.9275)						1								

3.3000A AIR INLET HOUSING

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION													
		3 5 9	3 6 9	3 7 0	3 8 0	4 0 1	4 0 2	4 0 3	4 0 4	4 0 7	4 1 1	4 6 8	4 7 8	4 8 1	5 1 3
	3.3110	LEVER ASSY., AIR INLET HOUSING SHUTDOWN RESET (CONT'D)													
		+ NOT SERVICED, USE 5124853.													
	3.3250	WIRE, AIR INLET HOUSING SHUTDOWN CONTROL													
5146238	* WIRE ASSY. (57" L.) (2.9422)							1							
5146238	* WIRE ASSY. (50" L.)						1								
5146239	* WIRE ASSY. (90" L.)						1								
57307	SLEEVE, 1/4" (7.7001)							1							
3796374	GUIDE (2.9426)						1								
9139801	CLAMP, 5/8" HOSE (12.9660)							1							
140855	SCREW, #8-32 X 5/16" HEX. SOC. HD. (12.9027)						1								
110730	LOCKWASHER, 3/8" (12.9200)						1	1							
124925	NUT, 3/8"-24 (12.9120)						1	1							
	* WIRE ASSY. LENGTH DETERMINED BY INSTALLATION.														
	3.3260	PLATE, AIR INLET HOUSING SHUTDOWN CONTROL													
5126538	PLATE, INSTRUCTION							1							
	3.3260	PLATE, AIR INLET HOUSING SHUTDOWN CONTROL													
3290569	CLIP, 1 3/16"L. -3/8" BOLT (7.8320)						1								
181309	BOLT, 1/4"-28 X 1/2" (12.9001)						1								
103319	LOCKWASHER, 1/4" (12.9200)						1								
121902	NUT, 1/4"-28 (12.9120)						1								

3.3000A AIR INLET HOUSING

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		5 1 4	5 3 5	5 4 7	5 5 5	5 7 3	5 7 6	5 9 0	5 9 5	5 9 6	5 9 7	5 9 8	5 9 9
3.3001 - HOUSING ASSY., AIR INLET													
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THRU 3.3110.													
5143439	* HOUSING ASSY., 6V53				1								
5141382	@ HOUSING ASSY., 3-53	1											
5121182	PLUG, 1/4" PIPE (2.4015)				1				1	1	1	1	1
186619	BOLT, 3/8"-16X1 1/8" (12.9001)		6										
186622	BOLT, 3/8"-16 X 1 1/4" (12.9001)			6		6							
186612	BOLT, 3/8"-16X1 3/8" (12.9001)				1								
5157244	BOLT, 3/8"-16 X 1 3/4" (12.9001)	2							4	4	4	4	4
179846	BOLT, 3/8"-16 X 1 7/8" (12.9001)				3				1	1	1		
179847	BOLT, 3/8"-16 X 2" (12.9001)											1	1
180130	BOLT, 3/8"-16 X 2" (12.9001)	1											
179851	BOLT, 3/8"-16 X 3" (12.9001)	1							1	1	1	1	1
186283	BOLT, 3/8"-16X3 1/2" (12.9001)				2								
103321	LOCKWASHER, 3/8" (12.9200)	4	6	6	6	6			6	6	6	6	6
103341	WASHER, 3/8" (12.9190)	4	6	6	6	6			6	6	6	6	6
* INCLUDES AUTOMATIC SHUTDOWN IN 7.4538 THRU 7.4586.													
@ INCLUDES ITEMS IN 7.4520 AND 7.4525.													
3.3003 - HOUSING, AIR INLET													
5101589	HOUSING, 6V53		1										
5130978	HOUSING, 4-53									1			
5103445	HOUSING, 4-53			1									
5103480	HOUSING, 4-53										1		
5104436	HOUSING, 4-53												1
5137432	HOUSING, 6V53				1								
5101154	HOUSING, 6V53					1							
5104449	HOUSING, 3-53								1				
5106632	HOUSING, 3-53							1					
5104444	HOUSING, 3-53											1	
5116385	& HOUSING, 3-53 (OFFSET-FRONT) (5130283)	1											
5121182	PLUG, 1/4" PIPE (2.4015) & NOT SERVICED; USE PART NUMBER IN PARENTHESES PLUS (1) 5142549 PLUG.	1											
3.3004 - ADAPTOR, AIR INLET HOUSING													
5104552	ADAPTOR, 6V53						1						
5121182	PLUG, 1/4" PIPE (2.4015)						1						
5142549	PLUG, 3/4" PIPE (12.9550)						1						
186622	BOLT, 3/8"-16X1 1/4" (12.9001)						12						
186612	BOLT, 3/8"-16 X 1 3/8" (12.9001)								6				
103341	WASHER, 3/8" (12.9190)								6				
103321	LOCKWASHER, 3/8" (12.9200)						12		6				

3.3000A AIR INLET HOUSING

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	5 1 4	5 3 5	5 4 7	5 5 5	5 7 3	5 7 8	5 9 0	5 9 5	5 9 6	5 9 7	5 9 8	5 9 9
		3.3007 - GASKET, AIR INLET HOUSING FLANGE												
	5104553	GASKET (3.4025)						1						
	5103441	GASKET			1		1							
	5124405	GASKET	2						1	1	1	1	1	1
	5196053	GASKET (3.4025)					1	1					1	
	5127247	GASKET (3.1087)				1								
	5196054	GASKET (3.4025)	1								1	1		1
		3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN												
	5121353	VALVE				1								
	5116457	VALVE, 4-53	1											
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	3			4								
		3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE												
	5128593	SHAFT				1								
	5116445	SHAFT, 3, 4-53	1											
	103341	WASHER, 3/8" (12.9190)				1								
		3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT												
	5182977	SEAL RING (1.2020)	2			2								
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE												
3A.D	5111904	SPRING, VALVE (INTERNAL)	1			1								
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE												
3A.B	5114727	LATCH	1			1								
	5143836	BUSHING, ECCENTRIC				1								
	5113633	SPACER, 17/64" X 7/8"	1											
	179803	BOLT, 1/4"-20 X 1 3/4" (12.9001)	1			1								
	120380	LOCKWASHER, 1/4" (12.9200)	1			1								
	120392	WASHER, 1/4" (12.9190)	1											
		3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET												
3A.B	5114974	HANDLE				1								
3A.B	5122623	CAM				1								
	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1			1								

3.3000A AIR INLET HOUSING

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		5 1 4	5 3 5	5 4 7	5 5 5	5 7 3	5 7 6	5 9 0	5 9 5	5 9 6	5 9 7	5 9 8	5 9 9
3.3127 - CLIP, SHUTDOWN RESET LEVER ROD													
3290569	CLIP, 1 3/16" L-3/8" HOLE									1			
123298	BOLT, 1/4"-28 X 3/8" (12.9001)									1			
103319	LOCKWASHER, 1/4" (12.9200)									1			
121902	NUT, 1/4"-28 (12.9120)									1			
3.3250 - WIRE, AIR INLET HOUSING SHUTDOWN													
5146241	WIRE ASSY., CONTROL 90" LONG									1			
3796374	GUIDE (2.9468)									1			
140855	SCREW, #8-32 X 5/16" (12.9010)									1			
132105	BOLT, #10-32 X 3/8" (12.9010)									1			
120392	WASHER, 9/32" X 5/8" PLAIN (12.9190)									1			
120393	WASHER, 11/32" X 11/16" PLAIN (12.9190)									1			
110730	LOCKWASHER, 3/8" (12.9200)									1			
103361	PIN, 1/16" X 1/2" COTTER									1			
5168374	NUT, AIR SHUT-OFF VALVE									1			
124925	NUT, 3/8"-24 (12.9120)									1			
3.3260 - PLATE, AIR INLET HOUSING SHUTDOWN CONTROL													
5166687	PLATE, INSTRUCTION									1			

3.3000A AIR INLET HOUSING

PART
FIG ... NUMBER ... NAME AND DESCRIPTION

TYPES

3.3001 - HOUSING ASSY., AIR INLET

A HOUSING ASSY. INCLUDES ITEMS IN
3.3003 AND 3.3040 THROUGH 3.3110.

5107662 HOUSING ASSY., 3-4-6-53

3.3003 - HOUSING, AIR INLET

5104441	HOUSING, 3-53				1													
5104450	HOUSING, 3-53					1												
5104442	HOUSING, 3-53			1														
5104443	HOUSING, 4-53				1													
5104451	HOUSING, 6V53	1																1
5104437	HOUSING, 6V53		1															
5104454	HOUSING, 6V53								1									
5104452	HOUSING, 6V53									1								
5106673	HOUSING, 6V53										1							
8920815	HOUSING, 6V53											1						
8920542	BRACKET																1	
5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1	1	1	1	1						1	1
5142549	PLUG, 3/4" PIPE (12.9550)											1	1					
186622	BOLT, 3/8"-16 X 1 1/4" (12.9001)																5	
186612	BOLT, 3/8"-16 X 1 3/8" (12.9001)	1								1	1						1	
5157244	BOLT, 3/8"-16X1 3/4" (12.9001)		8	2	2	4	4					4						
179846	BOLT, 3/8"-16 X 1 7/8" (12.9001)	3				1		3	3									3
179847	BOLT, 3/8"-16 X 2" (12.9001)				1	1				1								
179851	BOLT, 3/8"-16 X 3" (12.9001)						1											
186282	BOLT, 3/8" 16 X 3 1/4" (12.9001)				2													
186283	BOLT, 3/8"-16X3 1/2" (12.9001)	2								1								2
191249	BOLT, 3/8"-16 X 3 3/4" (12.9001)										2							
455537	BOLT, 3/8"-16 X 4" (12.9001)											1						
114926	BOLT, 3/8"-16 X 4 1/4" (12.9001)											1						
103341	WASHER, 3/8" (12.9190)	6	6		6	6	6	6	6	6	6	6					6	6
103321	LOCKWASHER, 3/8" (12.9200)	6	6	3	5	6	6	6	6	6	6	6					6	6

3.3007 - GASKET, AIR INLET HOUSING FLANGE

5196053	GASKET (3.4025)			1		1												
5196054	GASKET (3.4025)				1													
5124405	GASKET							1										
5127247	GASKET	1								1	1							1

3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN

5107645	VALVE ASSY.																	1
273436	PIN, 1/8" X 11/16" ROLL (12.9300)																	2

3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE

5126340	SHAFT																	1
5145602	BUSHING																	2
5146261	SPACER, .443" I.D.																	1

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	8 0 0	6 0 1	6 0 2	6 0 3	6 0 5	6 0 7	6 0 8	6 0 9	6 1 8	6 2 7	6 2 8	6 3 7
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE												
3A.D	5111904	SPRING, VALVE (INTERNAL)										1		
	5123743	SPRING, LATCH										1		
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE												
3A.B	5112785	LATCH										1		
	5143838	BUSHING, ECCENTRIC										1		
	179803	BOLT, 1/4"-20 X 1 3/4" (12.9001)										1		
	120380	LOCKWASHER, 1/4" (12.9200)										1		
		3.3110 - LEVER, AIR INLET HOUSING SHUTDOWN RESET												
3A.B	5114974	HANDLE										1		
3A.B	5122982	CAM										1		
	453676	PIN, 1/8" X 1" (12.9275)										1		

3.3000A AIR INLET HOUSING

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	6 5 5	7 0 5	7 0 7	7 1 2	7 2 2	7 2 3	7 2 4	7 2 5	7 2 6	7 4 4	7 4 5	7 4 6	
3.3001 - HOUSING ASSY., AIR INLET															
A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THROUGH 3.3110.															
5124237	HOUSING ASSY., 3-53	1													
5178856	HOUSING ASSY., 6V53		1												
3.3003 - HOUSING, AIR INLET															
NPN	HOUSING (CUSTOMER FURNISHED)													1	
5124054	HOUSING	1													
5141746	+ HOUSING		1												
8923591	HOUSING				1										
8924547	HOUSING					1									
8925109	HOUSING						1								
8924548	HOUSING							1							
8924574	HOUSING								1						
8926986	HOUSING									1					
8920542	BRACKET			1									1		
5121182	PLUG, 1/4" PIPE (2.4015)	1	1												
8923847	PLUG, 1/4" PIPE (4.7001)										1				
5145014	PLUG, 3/8"-18 (12.9550)				1		1								
186622	BOLT, 3/8"-16X1 1/4" (12.9001)								5				6	12	
186612	BOLT, 3/8"-16X1 3/8" (12.9001)		1		6	5	5								
5157244	BOLT, 3/8"-16X1 3/4" SPL. (12.9001)	4													
179846	BOLT, 3/8"-16X1 7/8" (12.9001)		3								3				
179847	BOLT, 3/8"-16X2" (12.9001)	1													
179851	BOLT, 3/8"-16X3" (12.9001)	1													
186283	BOLT, 3/8"-16X3 1/2" (12.9001)		1												
191249	BOLT, 3/8"-16X3 3/4" (12.9001)					1	1								
455537	BOLT, 3/8"-16X4" (12.9001)										3				
9409914	BOLT, 3/8"-16X4 1/4" (12.9001)								1						
103341	WASHER, 3/8" (12.9190)	6	6		6	6	6	7		6		6	12		
103321	LOCKWASHER, 3/8" (12.9200)	6	6		6	6	6	6		6		6	12		
+ NOT SERVICED, USE 5147140 PLUS (2) 5145602 BUSHINGS.															
3.3004 - ADAPTOR, AIR INLET HOUSING															
8924549	ADAPTOR									1					
23500204	ADAPTOR											1			
8923847	PLUG, 1/4" PIPE (4.7001)									1		1			
5142549	PLUG, 3/4"-14 PIPE (12.9550)									1					
186622	BOLT, 3/8"-16X1 1/4" (12.9001)									12		12			
103321	LOCKWASHER, 3/8" (12.9200)									12		12			
3.3007 - GASKET, AIR INLET HOUSING FLANGE															
5196053	GASKET (3.4025)	1			1										
5124405	GASKET	1													
5127247	GASKET (3.1087)		1												
3.3010 - GASKET, AIR INLET HOUSING															
8924562	GASKET					1	1								
8924555	GASKET							1							
8924563	GASKET								1		1			1	

3.3000A AIR INLET HOUSING

PART			TYPES											
..FIG	NUMBER	NAME AND DESCRIPTION	6 5 5	7 0 5	7 0 7	7 1 2	7 2 2	7 2 3	7 2 4	7 2 5	7 2 6	7 4 4	7 4 5	7 4 6
3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN														
3A	5116456	VALVE	1											
3C	5121353	VALVE		2										
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	2	4										
3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE														
3A	5116444	SHAFT, 3-53	1											
3C	5128593	SHAFT, 6V53		1										
3A,D	273436	PIN, 1/8"X11/16" ROLL (12.9300)	1	1										
3A	103341	WASHER, 3/8" (12.9190)	1	1										

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	6 5 5	7 0 5	7 0 7	7 1 2	7 2 2	7 2 3	7 2 4	7 2 5	7 2 6	7 4 4	7 4 5	7 4 6
		3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT												
3A	5182977	SEAL RING (1.2020)	2	2										
		3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION												
3A,D	5111904	SPRING (VALVE) (INTERNAL)	1	1										
3A,B	5112787	SPRING, LATCH	1											
		3.3090 - LEVER, AIR INLET HOUSING SHUTDOWN VALVE												
3A,B	5114727	LATCH (3.3027)	1	1										
3A,D	5143836	BUSHING, ECCENTRIC	1											
3A,D	179803	BOLT, 1/4"-20X1 3/4" (12.9001)	1	1										
3A,D	120380	LOCKWASHER, 1/4" CAD. (12.9200)	1	1										
		3.3110 - LEVER ASSY., AIR INLET HOUSING SHUTDOWN RESET												
3A,B	5114974	HANDLE	1	1										
3A	5122623	CAM	1	1										

3.3000A AIR INLET HOUSING

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	8 0 9	8 1 0	8 1 7									
	3.3001 - HOUSING ASSY.													
		A HOUSING ASSY. INCLUDES ITEMS IN 3.3003 AND 3.3040 THROUGH 3.3110.												
	8927738	HOUSING ASSY., 6V53			1									
	3.3003 - HOUSING, AIR INLET													
3A	8928636	HOUSING	1											
3A	8927268	HOUSING		1										
3A	8927739	HOUSING			1									
3A	8923847	PLUG, 1/4" PIPE (4.7001)			1									
3A	8924517	PLUG, 3/8" PIPE (12.9550)		1										
	186622	BOLT, 3/8"-16X1 1/4" (12.9001)	6		2									
	179844	BOLT, 3/8"-16X1 5/8" (12.9001)		5										
	179847	BOLT, 3/8"-16X2" (12.9001)			6									
	186277	BOLT, 3/8"-16X2 3/8" (12.9001)	2											
	191249	BOLT, 3/8"-16X3 3/4" (12.9001)	4	1	3									
	114926	BOLT, 3/8"-16X4 1/4" (12.9001)			1									
	103341	WASHER, 3/8" (12.9190)	12	6	12									
	103321	LOCKWASHER, 3/8" (12.9200)	12	6	12									
	3.3010 - GASKET, AIR INLET HOUSING													
	8927733	GASKET	1		1									
	8924562	GASKET		1										
	3.3040 - VALVE, AIR INLET HOUSING SHUTDOWN													
3A	8927736	VALVE			2									
3A	273436	PIN, 1/8"-11/16" ROLL (12.9300)			4									
	3.3050 - SHAFT, AIR INLET HOUSING SHUTDOWN VALVE													
3A	3290567	SHAFT, 6V53			1									
3A	273436	PIN, 1/8"-11/16" ROLL (12.9300)			1									
3A	120392	WASHER, 1/4" (12.9190)			1									
	3.3055 - SEAL, AIR INLET HOUSING SHUTDOWN VALVE SHAFT													
3A	5182977	SEAL RING			2									
	3.3060 - COLLAR, AIR INLET HOUSING SHUTDOWN VALVE SHAFT													
	8927734	COLLAR, .38" I.D.			1									
	3.3070 - SPRING, AIR INLET HOUSING SHUTDOWN VALVE TENSION													
3A	5111904	SPRING (VALVE) (INTERNAL)			2									
3A	5123743	SPRING, LATCH			1									

3.3000A AIR INLET HOUSING

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	809	810	817									
	3.3090	LEVER, AIR INLET HOUSING SHUTDOWN VALVE												
3A	5112785	LATCH			1									
3A	5143836	BUSHING, ECCENTRIC			1									
3A	179803	BOLT, 1/4"-20X1 3/4" (12.9001)			1									
3A	120380	LOCKWASHER, 1/4" (12.9200)			1									
	3.3110	LEVER ASSY., AIR INLET HOUSING SHUTDOWN RESET												
3A	5122623	CAM			1									
3A	5114974	HANDLE ASSY.			1									

3.4000 BLOWER AND DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4001 - BLOWER ASSY.														
NOTE: SEE ASSEMBLY BREAKDOWN FOR COMPONENTS OF SERVICED BLOWER ASSYS. AS INDICATED.														
A 2 CYLINDER BASIC BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4420 EXCEPT 3.4180 AND 3.4190.														
A 3 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4140.														
A 4 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4160 AND 3.4370 THRU 3.4420.														
A 6 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4190 THRU 3.4370 THRU 3.4420.														
	5119258	* BLOWER ASM., 2-53 (TYPE 111)	1											
	5123903	@ BLOWER ASM., 2-53						1						
	5121377	# BLOWER ASM., 2-53						1						
	5139693	BLOWER ASM., 2-53 (PAGE A1)						1						
	5121362	* BLOWER ASM., 2-53 (TYPE 120)							1					
	5124936	& % BLOWER ASM., 2-53 (5139301)								1				
	5139924	% BLOWER ASM., 2-53 (5139301)								1				
	5124656	+ BLOWER ASM., 2-53RA-B (5139301)									1			
	5124935	* & BLOWER ASM., 2-53 (TYPE 121)										1		
	5129050	& % BLOWER ASM., 2-53RA-B (5139301)												1
3B	5119260	* BLOWER ASM., 3-53 (TYPE 114)		1										
3B	5119259	* BLOWER ASM., 3-53 (TYPE 113)			1									
	5119261	* BLOWER ASM., 4-53 A-B ENG. (TYPE 115 NON-TURBO; TYPE 138 TURBO.)				1								
	5119262	* BLOWER ASM., 4-53 C-D ENG. (TYPE 116 NON-TURBO; TYPE 139 TURBO.)					1							
4D	5119263	* BLOWER ASM., 6V53 (L.H. OR R.H. ROT. ENGINE) (NON-TURBO) (TYPE 129)											1	
	5121182	PLUG, 1/4" PIPE (2.4015)						1	1	1	1	1		1
4A	186291	BOLT, 3/8"-16X8 1/2" (12.9001)	4					4	4	4	4	4		4
4A,B	9433110	BOLT, 7/16 -14X6 11/16" (12.9001)	4	4	4	4	4	4	4	4	4	4		4
4D	5132923	BOLT, 6.68" L.											4	
4A	5121463	BOLT, 3/8"-24X8"	2					2	2	2	2	2		2
4A	5121464	BOLT, 10 3/16" L.		2	2									
4A	5116150	BOLT, 10 11/16" L.		4	4									
4A,B,E	5131913	WASHER, 7/16"	4	4	4	4	4	4	4	4	4	4	4	4
@ NOT SERVICED, REPLACED BY 5139693 THRU 2D-4009.														
# NOT SERVICED, REPLACED BY 5139302 EFF. WITH 2D-4010.														

3.4000 BLOWER

PART FIG . . . NUMBER NAME AND DESCRIPTION			TYPES											
			5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4001 - BLOWER ASSY. (CONT'D)														
& ALSO INCLUDES AUTOMATIC SHUTDOWN IN 7.4532 THRU 7.4586.														
% NOT SERVICED; USE BASIC BLOWER ASSY. SHOWN IN PARENTHESES PLUS ITEMS IN 3.4412 THRU 3.4428.														
+ NOT SERVICED; USE BASIC BLOWER ASSY. SHOWN IN PARENTHESES PLUS ITEMS IN 3.4421 THRU 3.4428.														
* NOT SERVICED AS AN ASSEMBLY; COMPONENTS ARE AVAILABLE FOR COMPLETE REPLACEMENT CONVERT TO TYPE SHOWN IN PARENTHESES.														
3.4003 - BLOWER KIT, INSTALLATION														
A KIT INCLUDES ITEMS IN 3.4010, 3.4025, 3.4190, 3.4220, 3.4227 AND COPPER WASHER, IN 3.4350.														
A 6 CYLINDER KIT ALSO INCLUDES ITEMS IN 2.7010, 2.7051, 2.7650, 2.7700 AND HOSES AND CLAMPS IN 2.7834 AND G ASKET IN 3.4190.														
5197857	BLOWER INSTALLATION KIT, 2-53		AR						AR	AR	AR	AR	AR	AR
5198041	BLOWER INSTALLATION KIT, 3-53			AR	AR									
5198042	BLOWER INSTALLATION KIT, 4-53					AR	AR							
5198043	BLOWER INSTALLATION KIT, 6V53												AR	
3.4005 - BLOWER KIT, REPAIR														
TURBO AND NON-TURBO KITS CONSIST OF WASHER IN 3.4080, PILOT IN 3.4082, PLUS ITEMS IN 3.4090, 3.4100, 3.4160, 3.4320, AND SPACER IN 3.4370.														
AN 8V53 KIT CONSISTS OF BEARINGS IN 3.4040 AND 3.4060, PILOT IN 3.4082, PLUS ITEMS IN 3.4090, (4) 5134351 S EALS IN 3.4160, 3.4320, 3.4380, SEAL IN 3.4130, (4) SLEEVES IN 3.4163 AND GASKET IN 4.8070.														
5198684	+ KIT, 3-4-6V53 NON-TURBO, BLOWER		AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5198683	* KIT, 4-6V53 TURBO, BLOWER					AR	AR							
+ NOT SERVICED, USE 5198683 KIT.														
* INCLUDES OVERSIZE SEALS AND SLEEVES IN 3.4160.														

3.4000 BLOWER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4010 - GASKET, BLOWER														
4A	5119433	GASKET, 2, 3-53 (TO END PLATE) (3.4190)	1	1	1			1	1	1	1	1		1
3E	5116294	GASKET, 2-53 (TO BLOCK)	1					1	1	1	1	1		1
4A	5116295	GASKET, 4-53 (TO BLOCK)		1	1									
4B	5116296	GASKET, 4-53 (TO BLOCK)				1	1							
4D	5121329	GASKET, 6V53 (TO BLOCK)											2	
	5119438	GASKET, 6V53 (TO GOV. HSG. (2.7010))											1	
	5127963	RING, SEAL (TO 6V-53 BLOCK)											1	
3.4020 - HOUSING, BLOWER														
3E	5119389	HOUSING ASM., 2-53 (INCLUDES PINS)	1											
4A	5119391	HOUSING ASM., 3-53 (INCLUDES PINS)		1	1									
4B	5119392	HOUSING ASM., 4-53 (INCLUDES PIN)				1	1							
3E	5121378	HOUSING ASM., 2-53 (INCLUDES PINS)						1						
3E	5121327	HOUSING ASM., 2-53 (INCLUDES PINS)							1	1	1	1		1
4D	5119393	HOUSING ASM., 6V53 (INCLUDES PINS)											1	
4D	141242	PIN, 3/8"X7/8" DOWEL (12.9290)	4	4	4	4	4	4	4	4	4	4	4	4
3.4025 - SCREEN, BLOWER														
3A	5196052	SCREEN, 2-53	1					1	1	1	1	1		1
3A	5196053	SCREEN, 3-53		1	1									
3A	5196054	SCREEN, 4-53				1	1							
3D	5122610	SCREEN, 6V53											1	
3.4030 - ROTOR, BLOWER														
A 6V-53 ROTOR KIT INCLUDES (2) ROTORS IN 3.4030, (2) SPACERS IN 3.4100 AND (2) PILOTS, BOLTS IN 3.4082 AND (4) SEALS IN 3.4160.														
3E	5127084	# ROTOR ASM., 2-53 (5139296)	2					2	2	2	2	2		2
4A	5127085	# ROTOR ASM., 3-53 (5139297)		2	2									
4B	5127086	# ROTOR ASM., 4-53 (5139298)				2	2							
4D	5127087	% ROTOR ASM., 6V53 (NON-TURBO)											2	
	5132393	# ROTOR ASM., 6V53 NON-TURB. (5134913)											2	
3E	5139296	ROTOR ASM., 2-53						2	2	2				
	5197566	ROTOR KIT, 6V53											AR	
# NOT SERVICED; USE (2) ROTOR ASSYS. SHOWN IN PARENTHESES PLUS (2) END PLATES IN 3.4140 AND (4) 5142266 SEALS IN 3.4160. % THRU 6D-4115. NOT SERVICED, REPLACE WITH 5197566 ROTOR KIT.														

3.4000 BLOWER

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4033 - PLATE, BLOWER ROTOR THRUST														
D	5134179	PLATE, 2,3,4,6V53	1	1	1	1	1	1	1	1	1	1	1	1
A,B,D	5116170	SPACER	3	3	3	3	3	3	3	3	3	3	3	3
A,B,D	9409062	BOLT, 1/4"-20X1" (12.9001)	3	3	3	3	3	3	3	3	3	3	3	3
3.4036 - WASHER, BLOWER ROTOR SHAFT THRUST														
A,B	5116174	* WASHER (21/64" I.D.)		2	2	2	2	2	2	2	2	2		
ID	5127077	@ WASHER (25/64" I.D.)	2	2	2	2	2	2	2	2	2	2	2	2
A,B	9409018	* BOLT, 5/16"-24X7/8" (12.9001)		2	2	2	2	2	2	2	2	2		
ID	9409034	@ BOLT, 3/8"-24X7/8" (12.9001)	2	2	2	2	2	2	2	2	2	2	2	2
		* THRU 2D-11469, 3D-890, 4D-1472.												
		@ EFFECTIVE WITH 2D-11470, 3D-891, 4D-1473, USE ALSO WHENEVER REPLACING ROTORS.												
3.4041 - SEAL, BLOWER ROTOR RETAINER OIL														
IA,B,D	5116169	# SEAL (PLASTIC)	4	4	4	4	4	4	4	4	4	4	4	4
		# NOT SERVICED, CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												
3.4042 - RETAINER, BLOWER OIL SEAL														
IA,B,D	5180312	* RETAINER	4	4	4	4	4	4	4	4	4	4	4	4
		* NOT SERVICED, CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												
3.4043 - SPRING, BLOWER ROTOR OIL SEAL														
IA,B,D	5180311	* SPRING	4	4	4	4	4	4	4	4	4	4	4	4
		* NOT SERVICED, CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												
3.4044 - RING, BLOWER ROTOR OIL SEAL														
IA,B,D	5180314	* SEAL RING	4	4	4	4	4	4	4	4	4	4	4	4
		* NOT SERVICED, CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4080 - GEAR SET, BLOWER ROTOR														
4A,B	5119194	GEAR, 2, 3-53 (R.H. HELIX; 39 TEETH)	1	1	1				1	1	1	1		1
4A,B	5119195	GEAR, 2, 3-53 (L.H. HELIX; 39 TEETH)	1	1	1			1	1	1	1	1		1
4A,B,D	5128599	GEAR, 4, 6V53 (R.H. HELIX; 39 TEETH)				1	1						1	
4A,B,D	5128600	GEAR, 4, 6V53 (L.H. HELIX; 39 TEETH)				1	1						1	
4A	5121402	GEAR, 2-53 (R.H. HELIX; 39 TEETH)						1						
4A,B	9409018	BOLT, 5/16"-24X7/8" (12.9001)	2	2	2	1	1	2	2	2	2	2		2
	5121403	WASHER	2	2	2			2	2	2	2	2		2
4A,B	5116316	WASHER				1	1							
3.4082 - PILOT, BLOWER DRIVE CAM														
4B	5180438	@ PILOT, 4-53				1	1							
	5126236	# PILOT, 4, 6V53				1	1						2	
4B	9409018	& BOLT, 5/16"-24X7/8" (LEFT GEAR) (12.9001)				1	1						1	
	9415108	& BOLT, 5/16"-27X7/8" 12 PT. HEAD (RIGHT GEAR) (12.9005)											1	
	9409023	% BOLT, 5/16"-24X1 3/4" (LEFT GEAR) (12.9001)											1	
	9420604	% BOLT, 5/16"-24X1 3/4" (RIGHT BANK) (12.9005)											1	
		@ THRU 4D-14119.												
		# EFFECTIVE WITH 4D-14120, MUST BE USED WITH 5126237 SPACER IN 3.4370.												
		& THRU 6D-4115 NON-TURBO AND 6D-4066 TURBO ENGINE.												
		% EFFECTIVE WITH 6D-4116 NON-TURBO 6D-4067 TURBO.												
3.4090 - SHIM, BLOWER ROTOR GEAR														
4A,B,D	5116164	SHIM (.002")	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116165	SHIM (.003")	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116166	SHIM (.004")	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116167	SHIM (.005")	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3.4100 - SPACER, BLOWER ROTOR GEAR														
4A,B,D	5116168	SPACER	2	2	2	2	2	2	2			2	2	

3.4000 BLOWER

PART FIG . . . NUMBER NAME AND DESCRIPTION			TYPES											
			5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4115 - PLATE, BLOWER ROTOR GOVERNOR DRIVE														
4D	5121336	PLATE, 6V53											1	
4D	9409219	BOLT, 1/4"-28X3/4" (12.9001)											4	
3.4140 - PLATE, BLOWER HOUSING END														
	5119318	+ PLATE, 2,3-53 REAR	1	1	1			1	1	1	1	1		1
4A,B	5119319	= PLATE, 2,4-53 FRT. & RR.	1	1	1	2	2	2	1	2	2	2	1	1
	5123898	? PLATE, REAR (5139694)						1						
	5134914	PLATE, 2,3,4-53 FRONT						1	1	1				
3E	5139694	PLATE, 2-53 REAR						1						
	5139299	PLATE, 2,3-53							1	1				
4D	5119192	? PLATE, 6V53 REAR (5134915)											1	
4D	5145009	PLUG, 1/8" PIPE (12.9550)	2	2	2	2	2	2	2	2	2	2	2	
4D	117297	SCREW, 5/16"-18X1 3/4" FIL. HD. (12.9010)	4	4	4			4	4	4	4	4		4
		+ NOT SERVICED, REPLACE WITH (1) 5139299 END PLATE AND (2) 5142266 SEALS IN 3.4160.												
		= NOT SERVICED, REPLACE WITH (1) 5134914 END PLATE FOR INLINE ENGINES AND 5143636 FOR 6-V ENGINES AND (2) SEALS IN 3.4160.												
		? NOT SERVICED; REPLACE WITH END PLATE IN PARENTHESES PLUS (2) SEALS IN 3.4160.												
3.4160 - SEAL, BLOWER HOUSING END PLATE														
4D	5142266	* SEAL (LIP TYPE) (TURBO & NON TURBO)	4	4	4	4	4	4	4	4	4	4	4	4
4D	5199366	SEAL (LIP TYPE) (USED WITH SLEEVE 5199368)												
4D	5199367	SEAL (USED WITH SLEEVE 5199368) * USE WITH NEW COUNTERBORED END PLATES.				AR		AR	AR	AR				
3.4163 - SPACER, BLOWER ROTOR SHAFT OIL SEAL														
	5199368	SLEEVE (USED WITH 5199366 OR 5199367 SEALS) (OVERSIZE)				AR	AR	AR	AR					
3.4180 - COVER, BLOWER HOUSING END PLATE														
1A,B,D	5119429	COVER, 2,3,4 & 6V53 FRONT	1	1	1	1	1	1	1	1	1	1	1	1
1B	5119154	COVER, 6V53 REAR				1	1							
1A,B,D	5119394	PLATE, REINFORCEMENT (LARGE)	2	2	2	4	4	2	2	2	2	2	2	2

3.4000 BLOWER AND DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4180 - COVER, BLOWER HOUSING END PLATE (CONT'D)														
4A,B,D	5119395	PLATE, REINFORCEMENT (SMALL)	2	2	2	4	4	2	2	2	2	2	2	2
4B,D	427588	BOLT, 3/8"-16X2 1/2" (12.9001)				12	12						6	
4B,D	103321	LOCKWASHER, 3/8" (12.9200)				12	12						6	
3.4190 - GASKET, BLOWER HOUSING END PLATE COVER														
4A,B,D	5119433	GASKET, 2,3,4,6V53	1	1	1	2	2	1	1	1	1	1	1	1
3.4220 - SEAL, BLOWER DRIVE COVER														
4B	5180445	SEAL, 4-53				1	1							
3.4227 - CLAMP, BLOWER DRIVE COVER PACKING														
4B	451220	CLAMP, 4-53 2 1/2" (12.9660)				1	1							
3.4300 - GEAR, BLOWER DRIVE														
4C,E	5116377	GEAR, 4, 6V-53 L.H. HELIX (RA-RB-LC-LD ENG., 39 TEETH)				1	1						1	
4C	5116378	GEAR, 4, 6V-53 R.H. HELIX (RC-RD-LA-LB ENG., 39 TEETH)				1	1						1	
4C,F	124546	KEY, 5/32"X5/8" WOODRUFF (12.9350)				1	1						1	
3.4310 - HUB, BLOWER DRIVE GEAR														
4C	5119284	HUB, 4-53 (SHAFT)				1	1							
4F	5116418	HUB, 6V53 (SHAFT)											1	
3.4320 - WASHER, BLOWER DRIVE GEAR HUB THRUST														
4C,F	5119285	WASHER, 4,6V53				1	1						1	
4C,F	9411765	RING (RETAINER)				1	1						1	
3.4350 - SUPPORT, BLOWER DRIVE GEAR HUB														
4C	5119175	SUPPORT, 4-53				1	1							
4F	5129168	SUPPORT, 6V53											1	
	5121343	COVER, 6V53											1	

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
3.4350 - SUPPORT, BLOWER DRIVE GEAR HUB (CONT'D)														
1C	186679	BOLT, 3/8"-16X1 1/4" (12.9001)				2	2							
1F	9418964	BOLT, 3/8"-16X5" (12.9001)											6	
1C	181361	BOLT, 3/8"-24X7/8" (12.9001)				3	3							
	5164294	WASHER (3/8" I.D. X 1/8" THICK) (7.1581)											4	
1C	103341	WASHER, 3/8" (12.9190)				2	2							
1C,F	5152148	WASHER, 3/8" (2.4050)				3	3						2	
1C,F	103321	LOCKWASHER, 3/8" (12.9200)				2	2							
3.4360 - GASKET, BLOWER DRIVE GEAR HUB SUPPORT														
4C	5116336	GASKET, 4-53				1	1							
	5103474	GASKET (SUPPORT TO FLYWHEEL HOUSING)											1	
	5121344	GASKET (COVER TO SUPPORT)											1	
3.4370 - COUPLING, BLOWER DRIVE														
A COUPLING ASSY. INCLUDES ITEMS IN 3.4380 THRU 3.4400.														
	5119411	+ COUPLING ASM., 4-6V53				1	1						1	
	5126237	* SPACER, 4-6V53				1	1						1	
4B	9409221	BOLT, 1/4"-28X1 5/8" (12.9001)				4	4						4	
* EFFECTIVE WITH 4D-14120.														
+ NOT SERVICED, USE 8922969.														
3.4380 - SUPPORT, BLOWER DRIVE COUPLING														
4B,D,G	5119412	SUPPORT, 4-6-8V53				1	1						1	
3.4390 - CAM, BLOWER DRIVE COUPLING														
4B,D	5180323	+ CAM, 4-6V53				1	1						1	
+ NOT SERVICED, USE 8922970 AND 8922967.														
3.4400 - SPRING, BLOWER DRIVE COUPLING														
4B,D,G	5196614	* SPRING PACK, 4-6-8V53				1	1						1	
* NOT SERVICED, USE (2) 5180321 SEATS AND (30) 5180322 SPRINGS.														
3.4412 - HOUSING, AIR SHUTDOWN														
	5124850	* BOX ASM., 2-53 (7.4550)								1				
	186676	BOLT, 1/4"-20X5/8" (12.9001)								1				
	103319	LOCKWASHER, 1/4" (12.9200)								1				
* OBSOLETE.														

3.4000 BLOWER

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	5 9	6 0	6 1	6 2	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
		3.4414 - BELLOWS ASSY., AIR SHUTDOWN												
	5186528	BELLOWS ASM., 2-53								1				
	132105	SCREW, #10-32X3/8" FIL HD. CAD. (12.9010)								4				
	271169	NUT & WASHER ASSY., #10-32 (12.9120)								4				
		3.4416 - LINK, AIR SHUTDOWN												
	5115836	LINK, 2-53 (7.4538)								1				
	112526	PIN, 1/16"X3/8" (12.9250)								1				
	5124849	SPACER, 25/64 I.D.X3/4 O.D.X.76" THK (7.4538)								1				
	5124846	BOLT, 1/4"-28X1" (3.3110)								1				
	114492	NUT, 1/4"-28 (12.9120)								1				
		3.4418 - COVER, AIR SHUTDOWN HOUSING												
	5113160	COVER, 2-53 (7.4553)								1				
	271169	NUT & WASHER ASSY., #10-32 (12.9120)								2				
		3.4420 - RETAINER, BLOWER DRIVE COUPLING												
48,D	5119466	RETAINER, 4-6V53				1	1						1	
		3.4421 - VALVE, AIR SHUTDOWN												
	5152545	VALVE, 2-53 (3.3040)							1	1	1	1		1
	132900	SCREW, #10-32X3/8" RD. HD. SL (12.9025)							2	2	2	2		2
		3.4422 - SHAFT, AIR SHUTDOWN VALVE												
	5121317	SHAFT, 2-53 (5.90" L) (3.3050)							1		1			
	5124934	SHAFT, 2-53 (7.20" L) (3.3050)								1		1		1
	5113633	SPACER, 2-53 (3.3090)							1	1	1	1		
	5139456	SEAL, 2-53 (1/2" I.D.) (2.7140)							2	2	2	2		2
	453676	PIN, 1/8"X1" (ROLL) (SPRING RETAINER) (12.9275)							1	1	1	1		1
	120394	WASHER, 3/8" (12.9190)							1	1	1	1		1
		3.4424 - CAM, AIR SHUTDOWN SHAFT												
	5122623	CAM, 2-53 (3.3063)							1	1	1	1		1
	273436	PIN, 1/8"X11/16" RETAINER (12.9300)							1	1	1	1		1

3.4000 BLOWER AND DRIVE

PART
FIG . . . NUMBER NAME AND DESCRIPTION

3.4426 - SPRING, AIR SHUTDOWN VALVE

5121295 SPRING, 2-53 (3.3070)
5119327 SPRING, 2-53 (LATCH) (3.3070)
5121296 SPRING, 2-53 (3.3070)
5114124 SPRING, 2-53 (LATCH) (3.3070)
5119328 SPRING, 2-53 (LATCH) (3.3070)
5112787 SPRING, 2-53 (LATCH) (3.3070)

3.4427 - LEVER, AIR SHUTDOWN VALVE

5112785 LATCH, 2-53 (3.3090)
121926 BOLT, 1/4"-20X1 1/2" (12.9001)
120392 WASHER, 1/4" (12.9190)
120380 LOCKWASHER, 1/4" (12.9200)

3.4428 - LEVER ASSY., AIR SHUTDOWN RESET

5124854 + LEVER ASSY. (3.3110)
5114974 HANDLE ASSY. (3.3110)
5124852 SPRING (3.3070)
455734 PIN, 1/8"X3/4" (12.9300)
273669 PIN, 5/16"X7/16" (12.9200)
140881 SCREW, #10-32X5/16" (12.9076)
120385 WASHER, 1/4"X9/16" (12.9190)
5168374 NUT (3.3090)
+ NOT SERVICED, USE 5124853.

3.4429 - WIRE, AIR SHUT-OFF CONTROL

5146238 * WIRE ASSY. (57" LONG) (2.9422)
5155782 CLIP, 3/16" TUBE (7.8320)
181309 BOLT, 1/4"-28X1/2" (12.9001)
120380 LOCKWASHER, 1/4" (12.9200)
121902 NUT, 1/4"-28 (12.9120)
* LENGTH DETERMINED BY
INSTALLATION.

TYPES

5 9	6 1	6 3	6 4	6 8	6 9	7 1	7 2	7 3	7 5
	6 0	6 2							
				1			1		
				1	1	1			1
					1	1			1
						1	1		
				1	1	1	1		1
				1	1	1	1		1
				1	1	1	1		1
					1				
				1		1			
					1				
					1				
					1				
					1				
					1				
				1	1	1	1		
				1	1				
				1	1	1	1		
				1	1	1	1		
				1	1	1	1		

3.4000 BLOWER AND DRIVE

PART ..FIG .. NUMBER		NAME AND DESCRIPTION		TYPES									
		9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
3.4001 - BLOWER ASSY.													
NOTE: SEE ASSEMBLY BREAKDOWN FOR COMPONENTS OF SERVICED BLOWER ASSYS. AS INDICATED.													
A 2 CYLINDER BASIC BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4420 EXCEPT 3.4180 AND 3.4190.													
A 3 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4140.													
A 4 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 AND 3.4370 THRU 3.4420.													
A 6 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 AND 3.4370 THRU 3.4420.													
AN 8 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 EXCEPT ITEMS IN 3.4130.													
	5129050					1							
	5139302							1					
	5139304									1			
	5139306									1			
	5139305											1	
	5142882												1
	5142883												1
4D	5119263												
	# BLOWER ASM., 6V53 L.H. OR R.H. ROT. ENG., NON-TURBO. (TYPE 129)				1	1		1					
4D	5173773												
	# BLOWER ASM., 6V53 R.H. TURBO. ENG. (TYPE 137)	1											
	5132818												
	# BLOWER ASM., 8V53 R.H. ROT. ENG.) (TYPE 183)			1									
	5121182												
	PLUG, 1/4" PIPE (2.4015)						1		1				
4A	186291						4		4	4			
4A,B	9433110						4		4	4	4	4	4
	5133773												
	BOLT, 7/16"-14X6.86" NYLOCK	2											
	5136323	2											
	BOLT, 7/16"-14X7" NYLOCK	4											
4D	5132923			4	4		4						
4E	5133004												
4A	5121463												
4A	5121464						2	2	2		2		
	BOLT, 3/8"-24X8"												
	BOLT, 3/8"-24X10 3/16"												

3.4000 BLOWER AND DRIVE

PART		NAME AND DESCRIPTION	TYPES											
FIG	NUMBER		90	95	98	101	102	106	110	111	113	114	115	116
3.4001 - BLOWER ASSY. (CONT'D)														
4A	5116150	BOLT, 3/8"-16X10 11/16"												
4A,B,E	5131913	WASHER, 7/16"	4	4	4	4		4	4	4	4	4	4	4
	5150238	WASHER, 7/16"				4								
		@ NOT SERVICED; USE BASIC BLOWER ASSY. SHOWN IN PARENTHESES PLUS ITEMS IN 3.4412 THRU 3.4428												
		# NOT SERVICED AS AN ASSEMBLY; COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT CONVERT TO TYPE SHOWN IN PARENTHESES.												
3.4003 - BLOWER KIT, INSTALLATION														
		A KIT INCLUDES ITEMS IN 3.4010, 3.4025, 3.4190, 3.4220, 3.4227 AND COPPER WASHER IN 3.4350.												
		A 6 CYLINDER KIT ALSO INCLUDES ITEMS IN 2.7010, 2.7051, 2.7650, 2.7700 AND HOSES AND CLAMPS IN 2.7834 AND GASKET IN 3.4190.												
	5197857	BLOWER INSTALLATION KIT, 2-53					AR		AR	AR				
	5198041	BLOWER INSTALLATION KIT, 3-53									AR	AR		
	5198042	BLOWER INSTALLATION KIT, 4-53											AR	AR
	5198043	BLOWER INSTALLATION KIT, 6V53	AR		AR	AR		AR						
	5198284	BLOWER INSTALLATION KIT, 8V53		AR										
3.4005 - BLOWER KIT, REPAIR														
		TURBO AND NON-TURBO KITS CONSIST OF WASHER IN 3.4080, PILOT IN 3.4082, PLUS ITEMS IN 3.4090, 3.4100, 3.4160, 3.4320, AND SPACER IN 3.4370.												
		AN 8V53 KIT CONSISTS OF BEARINGS IN 3.4040 AND 3.4060, PILOT IN 3.4082, PLUS ITEMS IN 3.4090, (4) 5134351 SEALS IN 3.4160, 3.4320, 3.4360, SEAL IN 3.4130, (4) SLEEVES IN 3.4163 AND GASKET IN 4.8070.												
	5198684	+ REPAIR KIT, 3-4-6V53 NON-TURBO.					AR	AR	AR	AR	AR	AR	AR	AR
	5198679	* REPAIR KIT, 8V53 NON-TURBO		AR		AR	AR	AR	AR	AR	AR	AR	AR	AR
		+ NOT SERVICED, USE 5198683 KIT.												
		* INCLUDES OVERSIZE SEALS AND SLEEVES IN 3.4160.												

3.4000 BLOWER

TYPES

FIG	PART NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
		3.4010 - GASKET, BLOWER												
4A	5119433	GASKET, 2, 3-53 (TO END PLT) (3.4190)					1		1	1	1	1		
3E	5116294	GASKET, 2-53 (TO BLOCK)					1		1	1				
4A	5116295	GASKET, 3-53 (TO BLOCK)									1	1		
4B	5116296	GASKET, 4-53 (TO BLOCK)											1	1
4D	5121329	GASKET, 6V53 (TO BLOCK)	2		2	2		2						
	5119438	GASKET 6V53 (TO GOV. HSG.) (2.7010)	1		1	1		1						
4G	5132795	GASKET, 8V53 (FRONT TO BLOCK)		1										
4G	5133005	GASKET, 8V53 (REAR TO BLOCK)		1										
	5127963	SEAL RING, 6V53 (TO BLOCK)	1		1	1		1						
4G	5132994	SEAL RING, 8V53 (TO BLOCK)		1										
		3.4020 - HOUSING, BLOWER												
3E	5119389	HOUSING ASM., 2-53 (INCLUDES PINS)								1				
4A	5119391	HOUSING ASM., 3-53 (INCLUDES PINS)									1	1		
4B	5119392	HOUSING ASM., 4-53 (INCLUDES PINS)											1	1
3E	5121376	HOUSING ASM., (INCLUDES PINS)							1					
3E	5121327	HOUSING ASM., 2-53 (INCLUDES PINS)					1							
4D	5119393	HOUSING ASM., 6V53 (INCLUDES PINS)	1		1	1		1						
4E	5133549	HOUSING, 8V53		1										
4D	141242	PIN, 3/8"X7/8" DOWEL (12.9290)	4		4	4	4	4	4	4	4	4	4	4
		3.4025 - SCREEN, BLOWER												
3A	5196052	SCREEN, 2-53					1		1	1				
3A	5196053	SCREEN, 3-53									1	1		
3A	5196054	SCREEN, 4-53											1	1
3D	5122610	SCREEN, 6V53	1		1	1		1						
3D	5133192	SCREEN, 8V53		1										
		3.4030 - ROTOR, BLOWER												
		AN 8V-53 ROTOR SET INCLUDES (1) L.H. AND (1) R.H. HELIX ROTOR ASSY. A ROTOR ASSY. INCLUDES SHAFT AND PIN IN 3.4035, WHICH ARE NOT SOLD SEPARATELY FOR 2.3,4 AND 6V-53 ROTOR ASSEMBLIES AND SLEEVE IN 3.4163.												
3E	5127084	# ROTOR ASM., 2-53 (5139296)					2							
	5132393	# ROTOR ASM., 6V53 NON-TURBO.(5134913)			2	2		2		2	2			
3E	5139296	ROTOR ASM., 2-53												
4D	5132394	# ROTOR ASM., 6V53 TURBO.(5134913)	2											
4E	5132171	% ROTOR ASM., 8V53 R. H. HELIX		1										
4E	5132297	% ROTOR ASM., 8V53 L. H. HELIX		1										

3.4000 BLOWER

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
		3.4030 - ROTOR, BLOWER (CONT'D)												
	5139297	ROTOR ASM., 3-53									2	2		
	5139298	ROTOR ASM., 4-53											2	2
	5197566	ROTOR KIT, 6V53	AR	1										
	5198298	ROTOR SET, 8V53 # NOT SERVICED; USE (2) ROTOR ASSYS. SHOWN IN PARENTHESES PLUS (2) END PLATES IN 3.4140 AND (4) 5142266 SEALS IN 3.4160. % THRU 8D-221. NOT SERVICED, USE KIT 5198298.												
		3.4033 - PLATE, BLOWER ROTOR THRUST												
4D	5134179	PLATE, 2,3,4,6V53	1		1	1	1	1	1	1	1	1	1	1
4A,B,D	5116170	SPACER	3		3	3	3	3	3	3	3	3	3	3
4A,B,D	9409062	BOLT, 1/4"-20X1" (12.9001)	3		3	3	3	3	3	3	3	3	3	3
		3.4035 - SHAFT, BLOWER ROTOR												
		A SHAFT ASSY. INCLUDES PLUGS IN 3.4037.												
	5134443	SHAFT, ASM., L.H. HELIX ROTOR-FRONT		1										
	5132148	SHAFT, 8V53 R.H. HELIX ROTOR-FRONT		1										
	5132149	SHAFT, 8V53 L.H.-R.H. HELIX ROT. RR.		2										
	142522	PIN, 1/4"X1 3/4" GROOVE (12.9270)		4										
		3.4036 - WASHER, BLOWER ROTOR SHAFT THRUST												
4D	5127077	* WASHER, 25/64" I.D.	2		2	2	2	2	2	2	2	2	2	2
4D	9409034	* BOLT, 3/8"-24X7/8" (12.9001) * EFFECTIVE WITH 2D-11470, 3D-891, 4D-1473, USE ALSO WHENEVER REPLACING ROTORS.	2		2	2	2	2	2	2	2	2	2	2
		3.4037 - PLUG, BLOWER ROTOR SHAFT												
	5156280	PLUG, 5/8" CUP (3.3003)		1										
	5126789	PLUG, .696" EXPANSION (12.9330)		1										
		3.4040 - BEARING, BLOWER ROTOR FRONT												
4E	455506	BEARING, 8V53		2										
4E	9409040	BOLT, 3/8"-24X2" HEX. LOCK (RIGHT ROTOR) (1.7630)		1										

3.4000 BLOWER

PART			TYPES											
.FIG	NUMBER	NAME AND DESCRIPTION	90	95	98	101	102	106	110	111	113	114	115	116
3.4040 - BEARING, BLOWER ROTOR FRONT (CONT'D)														
4E	5132147	WASHER, 8V53 R.H. ROTOR (3.4030)		1										
4E	5133609	NUT, 8V53 L.H. ROT. BRG. LOCK (3.4050)		1										
4E	127684	LOCKWASHER (3.4050)		1										
3.4041 - SEAL, BLOWER ROTOR RETAINER OIL														
4A,B,D	5116169	@ SEAL (PLASTIC) @ NOT SERVICED. CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.	4		4	4	4	4						
3.4042 - RETAINER, BLOWER OIL SEAL														
4A,B,D	5180312	* RETAINER * NOT SERVICED. CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.	4		4	4	4	4						
3.4043 - SPRING, BLOWER ROTOR OIL SEAL														
4A,B,D	5180311	* SPRING * NOT SERVICED. CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.	4		4	4	4	4						
3.4044 - RING, BLOWER ROTOR OIL SEAL														
4A,B,D	5180314	* SEAL RING * NOT SERVICED, CONVERT TO LIP TYPE SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.	4		4	4	4	4						
3.4050 - RETAINER, BLOWER ROTOR FRONT BEARING														
4E	5132802	RETAINER, 8V53 OUTER RACE		2										
4E	9409073	BOLT, 1/4"-20X5/8" LOCK 8V53 (12.9001)		6										
3.4060 - BEARING, BLOWER ROTOR REAR														
4E	7451486	BEARING-8V53		2										

3.4000 BLOWER AND DRIVE

PART			TYPES											
.FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	8 1	0 2	1 0	1 0	1 1	1 1	1 3	1 4	1 5	1 6
3.4070 - RETAINER, BLOWER ROTOR REAR BEARING														
4E	5132802	RETAINER, 8V53 (3.4050)		2										
4E	9409073	BOLT, 1/4"-20X5/8" LOCK 8V53 (12.9001)		6										
3.4080 - GEAR SET, BLOWER ROTOR														
4A,B	5119194	GEAR, 2 & 3-53 (R.H. HELIX; 39 TEETH)				1			1	1	1			1
4A,B	5119195	GEAR, 2 & 3-53 (L.H. HELIX; 39 TEETH)				1		1	1	1	1			
4A,B,D	5128599	GEAR, 6 & 8V53 (R.H. HELIX; 39 TEETH)	1		1	1		1					1	
4A,B,D	5128600	GEAR, 6 & 8V53 (L.H. HELIX; 39 TEETH)	1		1	1		1					1	1
4A	5121402	GEAR, 2-53 (R.H. HELIX; 39 TEETH)						1						
4E	5132735	= GEAR, 8V53 (L.H. HELIX; 44 TEETH)		1										
4E	5147095	GEAR, 8V53 (R.H. HELIX; 44 TEETH)		1										
4A,B	9409018	BOLT, 5/16"-24X7/8" (12.9001)				2		2	2	2	2	2	1	1
	5121403	WASHER				2		2	2	2	2	2		
4A,B	5116316	WASHER											1	1
= NOT SERVICED. REPLACE WITH 5146518 GEAR, PLUS (1) 5146517 HUB, (2) 5146519 PLATE, (3) 5124520 WASHER, (6) 5146520 WASHER AND (2) 9409232 BOLT.														
3.4082 - PILOT, BLOWER DRIVE CAM														
	5126236	# PILOT, 4 & 6V53	2		2	2		2					1	1
4E	5132799	PILOT, 8V53		2										
4B	9409018	& BOLT, 5/16"-24X7/8" (LEFT GEAR) (12.9001)											1	1
	9415108	& BOLT, 5/16"-24X7/8" 12 PT. HEAD (RIGHT GEAR) (12.9005)	1											
	9409023	% BOLT, 5/16"-24X1 3/4" (LEFT GEAR) (12.9001)	1		1	1		1						
	9420604	% BOLT, 5/16"-24X1 3/4" (RIGHT BANK) (12.9005)	1		1	1		1						
4E	9409041	BOLT, 3/8"-24X2 1/2" HEX. LOCK (LEFT GEAR)		1										
4E	9421329	BOLT, 3/8"-24X2 1/2" 12 PT. HD. (RIGHT GEAR) (12.9005)		1										
# EFFECTIVE WITH 4D-14120, MUST BE USED WITH 5126237 SPACER IN 3.4370.														
& THRU 6D-4115 NON-TURBO AND 6D-4066 TURBO ENGINE.														
% EFFECTIVE WITH 6D-4116 NON-TURBO 6D-4067 TURBO.														

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
3.4090 - SHIM, BLOWER ROTOR GEAR														
4A,B,D	5116164	SHIM (.002")	AR		AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116165	SHIM (.003")	AR		AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116166	SHIM (.004")	AR		AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4A,B,D	5116167	SHIM (.005")	AR		AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4E	5154226	SHIM (.002")		AR										
4E	5154227	SHIM (.005")		AR										
4E	5154228	SHIM (.010")		AR										
3.4100 - SPACER, BLOWER ROTOR GEAR														
4A,B,D	5116168	SPACER	2		2	2	2	2	2	2	2	2	2	2
3.4115 - PLATE, BLOWER ROTOR GOVERNOR DRIVE														
4D	5121336	PLATE, 6V53	1		1	1		1						
4D	9409219	BOLT, 1/4"-28X3/4" (12.9001)	4		4	4		4						
3.4130 - HUB, BLOWER ROTOR GEAR														
4G	5132801	% HUB (PLATE)		1										
	5134486	SEAL, 8V53 (PISTON RING TYPE)		1										
	9409232	BOLT, 5/16"-24X5/8" LOCK (12.9001)		4										
		% NOT SERVICED. FOR REPLACEMENT USE 5146517 HUB PLUS (1) 5146518 GEAR, (2) 5146519 PLATE, (6) 5146520 WASHE R, (3) 5124520 WASHER AND (2) 9409232 BOLT.												
3.4140 - PLATE, BLOWER HOUSING END														
	5119318	+ PLATE, REAR					1							
	5119319	= PLATE, FRONT	1		1	1	1	1						
	5134914	PLATE, 2,3& 4-53 FRONT							1	1	1	1	2	2
	5139299	PLATE, REAR							1	1	1	1		
4D	5119192	? PLATE, REAR (5134915)	1		1	1		1						
4D	5134915	PLATE ASSY., 6V53 REAR	1											
4E	5132982	* PLATE ASSY., 8V53 FRONT		1										
4E	5132583	* PLATE ASSY., 8V53 REAR		1										
4E	5150542	PIN, 5/16"X2" DOWEL		4										
	5109389	STRAINER, OIL PASSAGE		2										

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	8 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6	
3.4140 - PLATE, BLOWER HOUSING END (CONT'D)														
4D	8924380	PLUG, 1/8" PIPE (12.9550)	2	2	2	2	2	2	2	2	2	2	2	
4D	117297	SCREW, 5/16"-18X1 3/4" FIL. HD. (12.9010)				4		4	4	4	4			
	138244	BOLT, 3/8"-16X1 1/2" SOC. HD. (12.9027)		2										
	427588	BOLT, 3/8"-16X2 1/2" (12.9001)		2									4	
	103321	LOCKWASHER, 3/8" (12.9200)		2										
	103341	WASHER, 3/8" (12.9190)											4	
		+ NOT SERVICED, REPLACE WITH (1) 5139299 END PLATE AND (2) 5134924 SEALS IN 3.4160.												
		= NOT SERVICED, REPLACE WITH (1) 5134914 END PLATE FOR INLINE ENGINES AND 5143636 FOR 6-V ENGINES AND (2) S EALS IN 3.4160.												
		? NOT SERVICED; REPLACE WITH END PLATE IN PARENTHESES PLUS (2) SEALS IN 3.4160.												
		* A PLATE ASSY. INCLUDES PINS, PLUG AND STRAINER IN 3.4140 AND SEAL IN 3.4160.												
3.4160 - SEAL, BLOWER HOUSING END PLATE														
4D	5199366	SEAL, LIP TYPE (USED WITH SLEEVE 5199368) 2,3,4 & 6V53	AR											
4D	5142266	* SEAL, LIP TYPE-2,3,4 & 6V53 NON-TURBO & TURBO.	4			4			4	4	4	4	4	
4D	5199367	SEAL (USED WITH SLEEVE 5199368) 2,3,4 & 6V53				AR			AR	AR		AR	AR	
4E	5132909	SEAL, 8V53 FRONT		2										
4E	5134351	SEAL, 8V53 REAR * USE WITH NEW COUNTERBORED END PLATES.		2										
3.4163 - SPACER, BLOWER ROTOR SHAFT OIL, SEAL														
	5199368	SLEEVE (USED WITH 5199366 OR 5199367 SEALS) 2,3,4,& 6V53 (OVERSIZE)	AR			AR			AR	AR		AR	AR	
	5134444	SLEEVE, 8V53 REAR		2										
3.4180 - COVER, BLOWER HOUSING END PLATE														
4A,B,D	5119429	COVER, 2,3,4,& 6V53 FRONT	1		1	1	1	1	1	1	1	1	1	
4B	5119154	COVER, 4-53 REAR												
4A,B,D	5119394	PLATE, REINFORCEMENT (LARGE)	2		2	2	2	2	2	2	2	4	4	
4A,B,D	5119395	PLATE, REINFORCEMENT (SMALL)	2		2	2	2	2	2	2	2	4	4	
4B,D	427588	BOLT, 3/8"-16X2 1/2" (12.9001)	6		6		6					12	12	
4B,D	103321	LOCKWASHER, 3/8" (12.9200)	6									6	6	

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
3.4190 - GASKET, BLOWER HOUSING END PLATE COVER														
4A,B,D	5119433	GASKET	1		1	1	1	1	1	1	1	1	2	2
3.4220 - SEAL, BLOWER DRIVE COVER														
4B	5180445	SEAL, 4-53											1	1
3.4227 - CLAMP, BLOWER DRIVE COVER PACKING														
4B	451220	CLAMP, 2 1/2" HOSE (12.9660)											1	1
3.4300 - GEAR, BLOWER DRIVE														
4C,E	5116377	GEAR, L.H. HELIX-6V53 (RA-RB-LC-LD ENG.; 39 TEETH)	1		1	1		1					1	1
4C,E	5116378	GEAR, R.H. HELIX-6V53 (RC-RD-LA-LB ENG.; 39 TEETH)	1		1	1		1					1	1
4G	5132778	GEAR, L.H. HELIX-8V53 (R.H. ENG.; 44 TEETH)		1										
4G	5132851	* GEAR, R.H. HELIX-8V53 (L.H. ENG.; 44 TEETH)		1										
4C,F	124546	KEY, 5/32"x5/8" WOODRUFF (12.9350) * OBSOLETE	1		1	1		1					1	1
3.4310 - HUB, BLOWER DRIVE GEAR														
4C	5119284	HUB, 4-53 (SHAFT)											1	1
4F	5116418	HUB, 6V53 (SHAFT)	1		1			1						
4G	5133831	HUB, 8V53 (SHAFT)		1										
	5135841	* HUB, 6V53 (SHAFT) * OBSOLETE				1								
3.4320 - WASHER, BLOWER DRIVE GEAR HUB THRUST														
4C,F	5119285	WASHER	1		1	1		1					1	1
4G	5133258	WASHER		1										
4C,F	9411765	RING (RETAINER)	1		1	1		1					1	1
4E	9414847	RING (RETAINER)		1										

3.4000 BLOWER AND DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	8 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
3.4350 - SUPPORT, BLOWER DRIVE GEAR HUB													
4C	5119175	SUPPORT, 4-53										1	1
4F	5129168	SUPPORT, 6V53	1		1								
4F	5134680	SUPPORT, 6V53					1						
4G	5133013	HOUSING, 8V53 (SUPPORT)		1									
	5121343	COVER, 6V53	1		1		1						
	8924380	PLUG, 1/8" PIPE SOC. HD. (12.9550)		1									
4C	186679	BOLT, 3/8"-16X1 1/4" (12.9001)										2	
	427588	BOLT, 3/8"-16X2 1/2" (12.9001)		6									
	455373	BOLT, 3/8"-16X4 1/2" SOC. HD. (12.9027)			1								
4F	9418964	BOLT, 3/8"-16X5" (12.9001)	6		6		6						
	186622	BOLT, 3/8"-16X1 1/4" (12.9001)											2
4C	181361	BOLT, 3/8"-24X7/8" (12.9001)										3	3
	5164294	WASHER, 3/8" I.D. X 1/8" THICK (7.1581)	4		4		4						
4C	103341	WASHER, 3/8" (12.9190)		6								2	2
4C,F	5152148	WASHER, 3/8" COPPER (2.4050)	2		2		2					3	3
4C,F	103321	LOCKWASHER, 3/8" (12.9200)		6								2	2
3.4360 - GASKET, BLOWER DRIVE GEAR HUB SUPPORT													
4C	5116336	GASKET, 4-53 (2.7010)										1	1
	5103474	GASKET, 6V53(SUPT. TO FLYWHL. HSG.)	1		1	1		1					
	5121344	GASKET, 6V-53 (CVR. TO SUPT.)	1		1			1					
	5132873	GASKET, 8V53 (SUPT. TO CYL. BLK. END PLATE)		1									
4G	5132765	GASKET, 8V53 (SUPT. TO BLO. END PLATE) (3.4190)		1									
3.4370 - COUPLING, BLOWER DRIVE													
A COUPLING ASSY. INCLUDES ITEMS IN 3.4380 THRU 3.4400.													
	5119411	+ COUPLING ASM., 4-53 & 6V53	1		1	1		1				1	1
	5133269	COUPLING ASM., 8V53		1									
	5126237	* SPACER (3.4100)	1		1	1		1				1	1
4B	9409221	BOLT, 1/4"-28X1 5/8" (12.9001)	4		4	4		4				4	4
4G	9409228	BOLT, 1/4"-28X2 1/4" (12.9001)		2									
4G	178474	WASHER, 1/4" (12.9190)		2									
* EFFECTIVE WITH 4D-14120. + NOT SERVICED, USE 8922969.													
3.4380 - SUPPORT, BLOWER DRIVE COUPLING													
4B,D,G	5119412	SUPPORT, 4-6V-8V53	1	2	1	1		1				1	1

3.4000 BLOWER AND DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 6	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
3.4390 - CAM, BLOWER DRIVE COUPLING														
4B,D	5180323	+ CAM	1		1	1		1					1	1
4G	5133302	CAM		1										
		+ NOT SERVICED, USE 8922970 AND 8922967.												
3.4400 - SPRING, BLOWER DRIVE COUPLING														
4B,D,G	5196614	* SPRING PACK (INCLUDES SPRINGS AND SEATS)	1	2	1	1		1					1	1
		* NOT SERVICED, USE (2) 5180321 SEATS AND (30) 5180322 SPRINGS.												
3.4420 - RETAINER, BLOWER DRIVE COUPLING														
4B,D	5119466	RETAINER	1		1	1		1					1	1
3.4421 - VALVE, AIR SHUTDOWN														
	5152545	VALVE (3.3040)						1						
	132900	SCREW, #10-32X3/8 RD. HD. SL (12.9025)						2						
3.4422 - SHAFT, AIR SHUTDOWN VALVE														
	5124934	SHAFT, 7.2" L. 2-53 (3.3050)						1						
	5113633	SPACER (3.3090)						1						
	5139456	SEAL (1/2" I.D.) (2.7140)						2						
	453676	PIN, 1/8"X1" (ROLL) (SPRING RETAINER) (12.9275)						1						
	120394	WASHER, 3/8" (12.9190)						1						
3.4424 - CAM, AIR SHUTDOWN SHAFT														
	5122623	CAM, 2-53 (3.3063)						1						
	273436	PIN, 1/8"X11/16" RETAINER (12.9300)						1						
3.4426 - SPRING, AIR SHUTDOWN VALVE														
	5121296	SPRING, 2-53 (3.3070)						1						
	5114124	SPRING, 2-53 LATCH (3.3070)						1						
3.4427 - LEVER, AIR SHUTDOWN VALVE														
	5112785	LATCH, 2-53 (3.3090)						1						
	2104066	CLEVIS (2.9400)						1						
	112526	PIN, 1/16"X3/8" (12.9250)						1						

3.4000 BLOWER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	9 0	9 5	9 8	1 0 1	1 0 2	1 0 8	1 1 0	1 1 1	1 1 3	1 1 4	1 1 5	1 1 6
	3.4427	LEVER, AIR SHUTDOWN VALVE (CONT'D)												
	103495	PIN, 5/16"X31/32" (12.9260)					1							
	121926	BOLT, 1/4"-20X1 1/2" (12.9001)					1							
	120392	WASHER, 1/4" (12.9190)					1							
	120380	LOCKWASHER, 1/4" (12.9200)					1							
	3.4428	LEVER ASSY., AIR SHUTDOWN RESET												
	5114974	HANDLE ASSY. (3.3110)					1							

3.4000 BLOWER AND DRIVE

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4001 - BLOWER ASSY.														
NOTE: SEE ASSEMBLY BREAKDOWN FOR COMPONENTS OF SERVICED BLOWER ASSYS. AS INDICATED.														
A 2 CYLINDER BASIC BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4420 EXCEPT 3.4180 AND 3.4190.														
A 3 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4140.														
A 4 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 AND 3.4370 THRU 3.4420.														
A 6 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 AND 3.4370 THRU 3.4420.														
AN 8 CYLINDER BLOWER ASSY. INCLUDES ITEMS IN 3.4020 AND 3.4030 THRU 3.4163 EXCEPT ITEMS IN 3.4130 FOR 51411 88 ASSY.														
5139923	*	BLOWER ASM., 2-53 RC, RD (5139511)	1											
5139926	@	BLOWER ASM., 2-53 RC, RD (5139511)		1										
5119257	#	BLOWER ASSY., 2-53 L.H. ROT. ENG.			1									
5142384	+	BLOWER ASM., 6V53 R.H. ROT. ENG.				1	1							1
5139305		BLOWER ASM., 3-53 R.H. ROT. ENG. (PAGE A1)						1						
5139925	*	BLOWER ASM., 2-53 R.H. ROT. ENGINE (5139301)							1					
5142042	%	BLOWER ASM., 2-53 L.H. ROT. ENG. (PAGE A1)								1				
5139927	@	BLOWER ASM., 2-53 R.H. ROT. ENG. (5139301)									1		1	
5141188	&	BLOWER ASM., 8V53 TURBO. RH ROT. ENGINE (USE TYPE 177)											1	
5121182		PLUG, 1/4" PIPE (2.4015)	1	1					1	1	1	1		
4A 186291		BOLT, 3/8"-16X8 1/2" (12.9001)	4	4	4				4	4	4	4	4	
4A,B 9433110		BOLT, 7/16"-14X6 11/16" (12.9001)	4	4	4			4	4	4	4	4	4	
5133773		BOLT, 7/16"-14X6.86" L. (NYLOCK)												2
5136323		BOLT, 7/16"-14X7" (NYLOCK)												2
5132923		BOLT, 6.68" L.				4	4							
4E 5133004		BOLT, 7.50" L. (12.9001)											4	
5121463		BOLT, 8" L.	2	2	2			2	2	2	2	2		
4A 5116150		BOLT, 10 11/16" L.						4	4					
4A,D,E 5131913		WASHER, 7/16"	4	4	4	4	4	4	4	4		4	4	4
5150238		WASHER, 7/16"									4	4		
* NOT SERVICED; USE BASIC BLOWER ASSEMBLY SHOWN IN PARENTHESES PLUS ITEMS IN 3.4421 THRU 3.4428.														

3.4000 BLOWER AND DRIVE

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
	3.4001 - BLOWER ASSY. (CONT'D)												
	@ NOT SERVICED; USE BASIC BLOWER ASSEMBLY SHOWN IN PARENTHESES, PLUS ITEMS IN 3.4412 THRU 3.4428.												
	# NOT SERVICED; REPLACED BY 5142042.												
	& NOT SERVICED AS AN ASSEMBLY; COMPONENTS ARE AVAILABLE FOR COMPLETE REPLACEMENT CONVERT TO TYPE SHOWN IN PARENTHESES.												
	+ NOT SERVICED; USE BASIC BLOWER ASSEMBLY 5107524 FOR COMMERCIAL ENGINES AND 5107526 FOR MILITARY ENGINES.												
	% OBSOLETE.												
	3.4003 - BLOWER KIT, INSTALLATION												
	A KIT INCLUDES ITEMS IN 3.4010, 3.4025, 3.4190, AND COPPER WASHER IN 3.4350 AND 3.4360.												
	A 6 CYLINDER KIT ALSO INCLUDES ITEMS IN 2.7010, 2.7051, 2.7650, 2.7700 AND HOSES AND CLAMPS IN 2.7834.												
5197857	BLOWER INSTALLATION KIT, 2-53	1	1	1				1	1	1	1		
5198043	BLOWER INSTALLATION KIT, 6V53				1	1							
5198041	BLOWER INSTALLATION KIT, 3-53						1						
5198284	BLOWER INSTALLATION KIT, 8V53											1	
	3.4005 - BLOWER KIT, REPAIR												
	TURBO AND NON-TURBO KITS CONSIST OF WASHERS IN 3.4080, PILOT IN 3.4082, PLUS ITEMS IN 3.4090, 3.4100, 3.4160, 3.4320 AND SPACER IN 3.4370. AN 8V53 KIT CONSISTS OF BEARINGS IN 3.4040 AND 3.4060, PILOT IN 3.4082 PLUS ITEMS IN 3.4090, 3.4160, 3.4320, 3.4360, SEAL IN 3.4130, (4) SLEEVES IN 3.4160 AND GASKET IN 4.8030.												
5198684	+ BLOWER REPAIR KIT, 2-3-4-6V53 NON-TURBO.	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	
5198683	# BLOWER REPAIR KIT, 4 & 6V53 (LIP TYPE SEAL)												AR
	+ NOT SERVICED; USE 5198683 KIT.												
	# INCLUDES OVERSIZE SEALS AND SLEEVE IN 3.4160.												

3.4000 BLOWER AND DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4010 - GASKET, BLOWER														
4A	5119433	GASKET, 2 & 3-53 (TO END PL.(3.4190)	1	1	1			1						
3E	5116294	GASKET, 2-53 (TO BLOCK)	1	1	1				1	1	1	1		
4D	5121329	GASKET, 6V53 (TO BLOCK)				2	2							2
4A	5116295	GASKET, 3-53 (TO BLOCK)						1						
	5132795	GASKET, 8V53 (FRONT-TO BLOCK)											1	
	5133005	GASKET, 8V53 (REAR-TO BLOCK)											1	
	5127963	RING, SEAL 6V53 (TO BLOCK)				1	1							1
4E	5132994	RING, SEAL 8V53 (TO BLOCK)											1	
3.4020 - HOUSING, BLOWER														
4E	5133549	HOUSING, 8V53											1	
3E	5119389	HOUSING ASM., 2-53 (INCLUDES PINS)			1					1				
4B	5119393	HOUSING ASM., 6V53 (INCLUDES PINS)				1	1							1
	5119391	HOUSING ASM., 3-53 (INCLUDES PINS)						1						
4D	141242	PIN, 3/8"X7/8" DOWEL (12.9290)			4	4	4	4		4				4
3.4025 - SCREEN, BLOWER														
3A	5196052	SCREEN, 2-53	1	1	1				1	1	1	1		
3C	5122610	SCREEN, 6V53				1	1							1
3A	5196053	SCREEN, 3-53						1						
3D	5133192	SCREEN, 8V53											1	
3.4030 - ROTOR, BLOWER IMPELLER														
AN 8V-53 ROTOR ASSY. INCLUDES SHAFT AND PIN IN 3.4035, WHICH ARE NOT SOLD SEPARATELY, FOR 2,3,4 AND 6V-53 ROTOR ASSEMBLIES.														
3E	5139296	ROTOR ASSY., 2-53								2				
3E	5127084	@ ROTOR ASSY.			2									
4D	5134913	ROTOR ASSY., 6V53				2	2							2
4A	5139297	ROTOR ASSY., 3-53						2						
4E	5141310	# ROTOR ASSY. (R.H.)											1	
4E	5141307	# ROTOR ASSY. (L.H.)											1	

3.4000 BLOWER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
		3.4030 - ROTOR, BLOWER (CONT'D)												
	5198298	ROTOR SET, 8V53											1	
		@ NOT SERVICED, REPLACE WITH 5139296 ROTOR PLUS 5139299 END PLATES IN 3.4140 AND (4) 5142266 OIL SEAL IN 3.4160.												
		# THRU 8D-4568. NOT SERVICED; REPLACE WITH ONE EACH 5145876 AND 5145877 ROTORS PLUS (2) 7451768 FRONT ROTOR BEARINGS.												
		3.4033 - PLATE, BLOWER ROTOR THRUST												
IA,B,D	5134179	PLATE, 2,3,4,6V53			1	1	1	1		1				1
IA,B,D	5116170	SPACER			3	3	3	3		3				3
IA,B,D	9409062	BOLT, 1/4"-20X1" (12.9001)			3	3	3	3		3				3
		3.4036 - WASHER, BLOWER ROTOR SHAFT THRUST												
ID	5127077	WASHER, 25/64" I.D.			2	2	2	2		2				2
ID	9409034	BOLT, 3/8"-24X7/8" (12.9001)			2	2	2	2		2				2
		3.4040 - BEARING, BLOWER ROTOR FRONT												
IE	7451768	BEARING, 8V53											2	
IE	9409040	BOLT, 3/8"-24X2" LOCK RIGHT ROTOR (1.7630)											1	
IE	127684	LOCKWASHER (3.4050)											1	
IE	5132147	WASHER (RIGHT ROTOR) (3.4030)											1	
IE	5133609	NUT, BEARING LOCK (LEFT ROTOR) (3.4050)											1	
		3.4041 - SEAL, BLOWER ROTOR RETAINER OIL												
	5116169	# SEAL (PLASTIC)			1									
		# NOT SERVICED, CONVERT TO 5134924 LIP TYPE OIL SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												
		3.4042 - RETAINER, BLOWER OIL SEAL												
	5180312	# RETAINER			1									
		# NOT SERVICED, CONVERT TO 5134924 LIP TYPE OIL SEAL IN 3.4160 PLUS NEW END PLATES IN 3.4140.												

3.4000 BLOWER AND DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
		3.4043 - SPRING, BLOWER ROTOR OIL SEAL												
	5180311	# SPRING			1									
		# NOT SERVICED, CONVERT TO 5134924												
		LIP TYPE OIL SEAL IN 3.4160 PLUS												
		NEW END PLATES IN 3.4140.												
		3.4044 - RING, BLOWER ROTOR OIL SEAL												
4A,B,D	5180314	# SEAL RING			1									
		# NOT SERVICED, CONVERT TO 5134924												
		LIP TYPE OIL SEAL IN 3.4160 PLUS												
		NEW END PLATES IN 3.4140.												
		3.4050 - RETAINER, BLOWER ROTOR FRONT BEARING												
4E	5132802	RETAINER, 8V53 (OUTER RACE)											2	
4E	9409073	BOLT, 1/4"-20X5/8" LOCK (12.9001)											6	
		3.4060 - BEARING, BLOWER ROTOR REAR												
4E	7451486	BEARING, 8V53											2	
		3.4070 - RETAINER, BLOWER ROTOR REAR BEARING												
4E	5132802	RETAINER, 8V53 (3.4050)											2	
4E	9409073	BOLT, 1/4"-20X5/8" LOCK (12.9001)											6	
		3.4080 - GEAR SET, BLOWER ROTOR												
4A,B,D	5128599	GEAR, 4 & 6V53 (R.H. HELIX; 39 TEETH)				1	1							1
4A,B,D	5128600	GEAR, 4 & 6V53 (L.H. HELIX; 39 TEETH)				1	1							1
4A	5119194	GEAR, 2 & 3-53 (R.H. HELIX; 39 TEETH)			1			1		1				
4A	5119195	GEAR, 2 & 3-53 (L.H. HELIX; 39 TEETH)			1			1		1				
4E	5132735	* GEAR, 8V53 (L.H. HELIX; 44 TEETH)											1	
4E	5147095	GEAR, 8V53 (R.H. HELIX; 44 TEETH)											1	
4A,B	9409018	BOLT, 5/16"-24X7/8" (12.9001)			2	2	2	2		2				2
4A,B	5121403	WASHER			2	2	2	2		2				
		* NOT SERVICED, FOR REPLACEMENT												
		USE 5146518 GEAR PLUS (1) 5146517												
		HUB, (2) 5146519 PLATE, (6) 5146520												
		WASHER, (3) 5124520 WASHER AND												
		(2) 9409232 BOLT.												

3.4000 BLOWER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4082 - PILOT, BLOWER DRIVE GEAR														
	5126238	PILOT, 453 & 6V53	1	1	1	2	1	1	1	1	1	1	2	1
	5132799	PILOT, 8V53												
IB	9409023	BOLT, 5/16"-24X1 3/4" LEFT GEAR (12.9001)				1	1							1
	9420604	BOLT, 5/16"-24X1 3/4" 12 PT. (12.9005)				1	1							1
	9409041	BOLT, 3/8"-24X2 1/2" LOCK (LEFT GEAR) (12.9005)											1	
	9421329	BOLT, 3/8"-24X2 1/2" 12 PT. (RIGHT GEAR) (12.9005)											1	
3.4090 - SHIM, BLOWER ROTOR GEAR														
IA,B,D	5116164	SHIM (.002")			AR	AR	AR	AR		AR				AR
IA,B,D	5154226	SHIM (.002")											AR	
IA,B,D	5116165	SHIM (.003")			AR	AR	AR	AR		AR				AR
IA,B,D	5116166	SHIM (.004")			AR	AR	AR	AR		AR				AR
IA,B,D	5116167	SHIM (.005")			AR	AR	AR	AR		AR				AR
IA,B,D	5154227	SHIM (.005")											AR	
IA,B,D	5154228	SHIM (.010")											AR	
3.4100 - SPACER, BLOWER ROTOR GEAR														
IA,B,D	5116168	SPACER			2	2	2	2		2				2
3.4130 - HUB, BLOWER ROTOR GEAR DRIVE														
	5132801	= HUB (PLATE)											1	
	5134486	# SEAL (PISTON RING TYPE)											1	
IE	9409232	# BOLT, 5/16"-24X5/8" HEX. LOCK (12.9001) = NOT SERVICED. FOR REPLACEMENT USE 5146517 HUB PLUS (1) 5146518 GEAR, (2) 5146519 PLATE, (6) 5146520 WASHER, (3) 5124520 WASHER AND (2) 9409232 BOLTS. # USED WITH 5132801 HUB.											4	
3.4140 - PLATE, BLOWER HOUSING END														
IA	5134914	PLATE, 2-3 AND 4-53 FRONT						1		1				
IA	5139299	PLATE, 2 AND 3-53 REAR						1		1				
IE	5119318	# PLATE, REAR			1									

3.4000 BLOWER AND DRIVE

PART ..FIG .. NUMBER .. NAME AND DESCRIPTION ..			TYPES											
			1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4140 - PLATE, BLOWER HOUSING END (CONT'D)														
3E	5119319	# PLATE, FRONT			1									
4D	5134915	PLATE, 6V53 REAR				1	1							1
4A	5143636	PLATE, 6V53 FRONT				1	1							1
4E	5141189	* PLATE ASSY., 8V53 REAR											1	
4E	5141198	* PLATE ASSY., 8V53 FRONT											1	
4E	5150542	PIN, 5/16"X2" DOWEL											4	
4D	8924380	PLUG, 1/8" PIPE (12.9550)			2	2		2		2				2
4A	117297	SCREW, 5/16"-18X1 3/4" FIL. HD. (12.9010)			4			4		4				
	5109389	STRAINER, OIL PASSAGE-8V53											2	
	5127477	SLEEVE (BOLT GUIDE)											2	
	138244	BOLT, 3/8"-16X1 1/2" SOC. HD. (12.9027)											2	
	427588	BOLT, 3/8"-16X2 1/2" (12.9001)											2	
	103321	LOCKWASHER, 3/8" (12.9200)											2	
		# NOT SERVICED, REPLACE WITH 5139299 AND 5134914 PLATE AND INCLUDE 4-5142266 SEALS IN 3.4160 * A PLATE ASSY. INCLUDES PINS, PLUG AND STRAINER IN 3.4140 AND SEAL IN 3.4160.												
3.4160 - SEAL, BLOWER HOUSING END PLATE														
4D	5199367	SEAL (USE WITH 5199368 SLEEVE)	AR	AR		AR	AR	AR	AR	AR	AR	AR		
4E	5141419	SEAL, 8V53											4	
4D	5142266	& SEAL			4	4	4	4		4				4
4D	5199366	SEAL (USE WITH 5199368 SLEEVE) & USE WITH COUNTERBORED END PLATES.												AR
3.4163 - SPACER, BLOWER ROTOR SHAFT OIL SEAL														
	5199368	SPACER (USED WITH 5199366 & 5199367 SEALS) (OVERSIZE)	AR	AR		AR	AR	AR	AR	AR	AR	AR		
	5134444	SLEEVE, 8V53 REAR											4	
3.4180 - COVER, BLOWER HOUSING END PLATE														
4A,B,D	5119429	COVER (FRONT)	1	1	1			1	1	1	1	1		
4A,B,D	5119394	PLATE, REINFORCEMENT (LARGE)	2	2	2			2	2	2	2	2		
4A,B,D	5119395	PLATE, REINFORCEMENT (SMALL)	2	2	2			2	2	2	2	2		
4B,D	427588	BOLT, 3/8"-16X2 1/2" (12.9001)				6	6							6
3E	5121463	BOLT, 3/8"-24X8			2	2			2	2	2	2		
4A	5121464	BOLT, 3/8"-24X10 3/16"						2						
3.4190 - GASKET, BLOWER HOUSING END PLATE COVER														
4A,B,D	5119433	GASKET	2	2	2			2	2	2	2	2		
	5119438	GASKET (2.7010)				1	1							1

3.4000 BLOWER AND DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4300 - GEAR, BLOWER DRIVE														
ID	5116378	GEAR, 6V53 (R.H. HELIX; 39 TEETH)				1	1							1
ID	5116377	GEAR, 6V53 (L.H. HELIX; 39 TEETH)				1	1							
IE	5132846	GEAR, 8V53 (L.H. HELIX; 45 TEETH)											1	
	124546	KEY, 5/32"x5/8" WOODRUFF (12.9350)				1	1							1
3.4310 - HUB, BLOWER DRIVE GEAR														
ID	5116418	HUB, 6V53 (SHAFT)				1	1							1
IE	5133831	HUB, 8V53 (SHAFT)											1	
3.4320 - WASHER, BLOWER DRIVE GEAR HUB THRUST														
IF	5119285	WASHER				1	1							1
IE	5133258	WASHER											1	
IF	9411765	RING (RETAINER)				1	1							1
IE	9414847	RING (RETAINER)											1	
3.4350 - SUPPORT, BLOWER DRIVE GEAR HUB														
IF	5129168	SUPPORT, 6V53				1								1
IF	5134680	SUPPORT, 6V53					1							
IF	5121343	COVER				1	1							1
	5164294	SPACER (7.1581)				4	4							4
IE	5133013	HOUSING (SUPPORT)											1	
	8924380	PLUG, 1/8" PIPE SOC. HD. (12.9550)											1	
	427588	BOLT, 3/8"-16X2 1/2" (12.9001)				4	4						6	4
	455373	BOLT, 3/8"-16X4 1/2" SOC. HD. (12.9027)											1	
	9418964	BOLT, 3/8"-16X5" (12.9001)				6	6							6
	5152148	WASHER, 3/8" COPPER (2.4050)				2	2							2
IC	103341	WASHER, 3/8" (12.9190)				4	4						6	4
IC,D	103321	LOCKWASHER, 3/8" (12.9200)											6	
3.4360 - GASKET, BLOWER DRIVE GEAR HUB SUPPORT														
ID	5103474	GASKET, 6V53 (SUPT. TO FLY. HSG.)				1	1							1
ID	5121344	GASKET, 6V53 (COVER TO SUPT.)				1	1							1
IE	5132873	GASKET, 8V53 (SUPT. TO END PLATE)											1	
IE	5132765	GASKET (SUPPORT TO BLOWER END PLATE) (3.4190)											1	

3.4000 BLOWER AND DRIVE

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4370 - COUPLING, BLOWER DRIVE													
A COUPLING ASSY. INCLUDES ITEMS IN 3.4380 THRU 3.4400.													
4E	5133269	COUPLING ASSY., 8V53											
	8922969	COUPLING ASSY., 4&6V											
	9409228	BOLT, 1/4"-28X2 1/4" (12.9001)											
	178474	WASHER, 1/4" (12.9190)											
3.4380 - SUPPORT, BLOWER DRIVE COUPLING													
4B,D,E	5119412	SUPPORT, 453-6V&8V53											
3.4390 - CAM, BLOWER DRIVE COUPLING													
4B,D	5180323	+ CAM											
4E	5133302	CAM											
+ NOT SERVICED, USE 8922970 AND 8922967.													
3.4400 - SPRING, BLOWER DRIVE COUPLING													
4B,D,E	5196614	* SPRING PACK (INCLUDES SPRINGS AND SEATS)											
* NOT SERVICED, USE (2) 5180321 SEATS AND (30) 5180322 SPRINGS.													
3.4412 - HOUSING, AIR SHUTDOWN													
	5124851	BOX ASM., 2-53 (7.4519)											
	5128276	BOX ASM., 2-53 (7.4550)											
	186676	BOLT, 1/4"-20X5/8" (12.9001)											
	120380	LOCKWASHER, 1/4" (12.9200)											
3.4414 - BELLOWS ASSY., AIR SHUTDOWN													
	5186528	BELLOWS ASM., 2-53 (7.4586)											
	132105	SCREW, #10-32X3/8 FIL. HD. CAD. (12.9010)											
	271169	NUT & WASHER ASSY., #10-32 (12.9120)											
3.4416 - LINK, AIR SHUTDOWN													
	5115836	LINK, 2-53 (7.4538)											
	112526	PIN, 1/16"X3/8" (12.9250)											
	5124849	SPACER, 25/64" I.D.X3/4" O.D.X.76" (7.4538)											

3.4000 BLOWER AND DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 2 0	1 2 1	1 2 2	1 2 7	1 2 9	1 3 0	1 3 2	1 3 3	1 3 4	1 3 5	1 3 6	1 3 7
3.4416 - LINK, AIR SHUTDOWN (CONT'D)														
5124846	BOLT, 1/4"-28X1" (3.3110)		1								1	1		
120380	LOCKWASHER, 1/4" (12.9200)										1	1		
114492	NUT, 1/4"-28 (12.9120)		1								1	1		
3.4418 - COVER, AIR SHUTDOWN HOUSING														
5113160	COVER, 2-53 (7.4553)		1											
271169	NUT & WASHER ASSY., #10-32 (12.9120)		2											
3.4421 - VALVE, AIR SHUTDOWN														
5152545	VALVE, 2-53 (3.3040)	1	1						1		1	1		
132900	SCREW, #10-32X3/8" RD. HD. SL. (12.9025)	2	2						2		2	2		
3.4422 - SHAFT, AIR SHUTDOWN VALVE														
5124934	SHAFT, 7.2" L., 2-53 (3.3050)		1								1	1		
5121317	SHAFT, 5.9" L., 2-53 (3.3050)	1							1					
5113633	SPACER (3.3090)	1	1						1					
5139456	SEAL, 1/2" I.D. (3.3055)	2	2						2		2	2		
453676	PIN, 1/8"X1" (ROLL) (SPRING RETAINER) (12.9275)	1	1						1		1	1		
120394	WASHER, 3/8" (12.9190)	1	1						1		1	1		
3.4424 - CAM, AIR SHUTDOWN SHAFT														
5122623	CAM (3.3110)	1	1						1		1	1		
273436	PIN, 1/8"X11/16" RETAINER (12.9300)	1	1						1		1	1		
3.4426 - SPRING, AIR SHUTDOWN VALVE														
5121295	SPRING (3.3070)	1	1											
5119327	SPRING (LATCH) (3.3070)	1												
5112787	SPRING (LATCH) (3.3070)		1											
5121296	SPRING (3.3070)								1		1	1		