

NATIONAL JWS-165-L 4-1/2 x 5										
	LINERS		LINER GASKETS		PISTONS				PISTON REPLACEMENT RUBBERS	
SIZE	INDUCTION HARDENED	SUPREME	RUBBER	URETHANE	BLUE LIGHTNING	GREEN DUO	WHITE LIGHTNING	SUPREME	WHITE LIGHTNING	SUPREME
4"		05531400	1712064					012180113		015180102
4 1/4"										
4 1/2"	05531450	05531450X	1712064					012180154		015180144
4 3/4"										
5"										
5 1/4"										
5 1/2"										
5 3/4"										
6"										
6 1/4"										
6 1/2"										
6 3/4"										
7"										
7 1/4"										
7 1/2"										
7 3/4"										
8"										

VALVES, SEATS, SPRINGS & INSERTS						GASKETS				
	RN (SUC)	RN (DIS)	FKN (SUC)	FKN (DIS)		OEM	OEM URETHANE	L STYLE	L STYLE URETHANE	L STYLE W.L.

VALVE -White Lightning Insert					Valve Cover	2410031 429				
VALVE -Urethane Insert	9700099	9700099	1561575	1561575	Cylinder Head					
VALVE -Rubber Insert	N/A	N/A	1561574	1561574	Plug Seal					
SEAT	9700340	9700358	1561571	1561572						
SPRING	8201765	8201544	1712211	1712206						
SPRING -Stainless				1712908						
INSERT -Urethane	9705058	9705058	1561577	1561577	MODULES		OEM		MISSION L	
INSERT -Rubber	N/A	N/A	1561578	1561578	Complete Assembly					
SEAT PULLER ASSEMBLIES					Discharge Module Studded					
Puller Assembly 1	M 1100	M 1100	M 1100	M 1100	Suction Module Studded					
Puller Head	181235003	181235003	M 1097	M 1097	One Piece OEM Style Studded		1717281-1			

Crosshead Extension Rods, Quick Connect Rods, Self Aligning Rod Assemblies & Piston Rods										
Crosshead Rod	Quick Connect	Self Aligning Rod Assembly		Piston Rod	Sub Rod	Pony Rod Baffle	Rod Nut	Clamp	Covered Rod Nut	Pony Rod Seal
1716006		1045001	2 PC	1717294	G1717295		005400403	1716037		
1716006			1 PC	1713877			005400403			

1- Does not include puller head