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1	See Chart	5227914	5227904	5228184	5228139	5226491	5226512	5226186	5226415	5228587	See Chart	5235572	See Chart	See Chart	See C	5226412	5226153	5235602	5228571	5236592	5228541	5228538	See C	5228545	1
	5226126	914	904	184	139	491	512	186	415	587	5226133	5235571	5226147	5226148	Chart	412	153	602	571	592	541	538	Chart	5226406	
No. of Street, or other Persons	Body	Spring, Stop Pin	Stop Pin, Follower	Retainer, Stop Pin	Follower	Follower Spring	Filter Cap	Copper Gasket	Spring, Filter	Filter, Element	Rack Assembly	Seal	Gear	Retainer, Gear	Plunger & Bushing	Spill Deflector	Spacer / Stop	Check Valve	Cage, Check Valve	Spring, Valve	Seat, Spring	Cage, Spring	Tip	Cone Nut	

vi QTY 645 710 DES 1 5228545 5226406 Co 1 See Chart Cag 1 5228538 Cag 1 5228541 See 1 5228571 Cage, I 1 5228571 Cage, I 1 5226153 Sprint 1 5226412 Sprint 10B 1 See Chart 5226147 Plunger 10B 1 See Chart 5226147 Plunger 1 See Chart 5226147 Plunger 2 5235572 5235571 Sprint 2 5226415 Sprint 2 5226512 Filte 2 5226512 Filte 2 5226512 Filte 3 1 5228139 Fellolo 4 1 5227914 Sprint	1	Body	5226126	See Chart	_	24
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Caq 3 1 5228538 Caq 4 1 5228541 Se 6 1 5228571 Cage, 7 1 5228571 Cage, 7 1 5226133 Spa 8 1 5226113 Spr 6 1 See Chart 5226148 Retar 7 1 See Chart 5226148 Retar 1 1 See Chart 5226148 Retar 1 1 See Chart 5226147 Spr 1 1 See Chart 5226148 Retar 1 1 See Chart 5226133 Rack 1 1 See Chart 5226133 Rack 1 1 See Chart 5226133 See <		spring, stop Fin	4		1 -	23
EM QTY 645 710 DEN 1 1 5228545 5226406 C 2 1 5228541 See Chart Cage 3 1 5228592 Spr 4 1 5228571 Cage 5 1 5235592 Spr 6 1 5226153 Spr 7 1 5226112 Spr 8 1 5226112 Spr 7/10B 1 See Chart 5226147 Plung 11 1 See Chart 5226148 Retar 12 1 See Chart 5226148 Retar 13 1 5235572 5235571 Spi 14 1 See Chart 5226133 Rack 15 2 5226513 Spi 16 2 5226513 Cop 18 2 5226513 Spi 19 1 5226491 </td <th></th> <td>Opring Oton Din</td> <td>01/</td> <td>5007</td> <td>_</td> <td>သ</td>		Opring Oton Din	01/	5007	_	သ
EM QTY 645 710 DEN 1 1 5228545 5226406 C 2 1 See Chart Cage 3 1 5228538 Cage 4 1 5228541 See 6 1 5228571 Cage, 7 1 5226412 Spr 8 1 5226412 Spr 9 1 See Chart 5226148 Reta 10 1 See Chart 5226148 Reta 11 1 See Chart 5226148 Reta 12 1 See Chart 5226147 Plung 13 1 5235572 5235571 Spi 14 1 See Chart 5226133 Rach 15 2 52256186 Cop 16 2 5226186 Cop 18 2 522618 Folio 19 1 5228189			904	5227	_	22
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cage 3 1 5228538 Cag 4 1 5228541 See 6 1 5228571 Cage, 7 1 5228571 Cage, 7 1 5226153 Spr 8 1 5226153 Spr 9 1 5226142 Plung 10 1 See Chart 5226148 Ret 12 1 See Chart 5226147 Plung 13 1 5235572 5235571 Spi 14 1 See Chart 5226133 Rack 15 2 5228587 Filte 16 2 5226186 Cop 19 1 5226186 Cop 19 1 5226491 Folio			184	5228	_	21
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Ca 3 1 5228538 Ca 4 1 5228571 Cage 6 1 5228571 Cage, 7 1 5226153 Spr 8 1 5226412 Spr 10 1 See Chart 5226148 Plung 11 1 See Chart 5226147 Plung 12 1 See Chart 5226147 Plung 13 1 5235572 5235571 Spi 15 2 5228587 Filte 16 2 5226133 Rack 17 2 5226136 Cop 18 2 5226186 Cop 19 1 5226512 Folio	1	Follower	139	5228	_	20
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cag 3 1 5228538 Cag 4 1 5228541 See 6 1 5228571 Cage, 7 1 5226153 Spr 8 1 5226112 Spr 9 1 52261412 Spil 101 1 See Chart 5226148 Reta 12 1 See Chart 5226148 Rach 13 1 5235572 5235571 Filte 16 2 5226415 Spr 16 2 5226186 Cop 17 2 5226186 Cop 18 2 5226512 Filte		Follower Spring	491	5226	_	19
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cage Chart Cage Chart 3 1 5228538 Cage Cage Chart Spilled Chart Plunguach Plunguach Plunguach Plunguach Plunguach Plunguach Plunguach Spilled Chart S226147 Plunguach Plunguach Plunguach Plunguach Plunguach Spilled Chart S226133 Rach PRach Spilled Chart S226133 Rach Spilled Chart Spil		Filter Cap	512	5226	2	18
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cage 3 1 5228538 Cage 4 1 5228541 See 5 1 5228571 Cage 6 1 5228571 Cage 7 1 5226153 Spr 6 1 5226412 Spr 9 1 5226412 Spi / 10B 1 See Chart 5226148 Reta 12 1 See Chart 5226147 Plung 13 1 5235572 5235571 Rach 14 1 See Chart 5226133 Rach 15 2 5228587 Filte 16 2 5226415 Spr	1	Copper Gasket	186	5226	12	17
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cage 3 1 5228538 Cage 4 1 5228541 See 5 1 5228571 Cage 6 1 5228571 Cage, 7 1 5226153 Spr 8 1 5226412 Spi 9 1 See Chart 5226148 Reta 10 1 See Chart 5226147 Plung 13 1 5235572 523571 Racl 14 1 See Chart 5226133 Racl 15 2 5228587 Filte		Spring, Filter	415	5226	2	16
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Cage Chart Cage Chart Cage Chart Cage Chart Cage, Chart Cage, Chart Cage, Chart Cage, Chart Plunger Plunger Cage, Chart Spil See Chart 5226148 Retage 1 1 See Chart 5226147 Plunger Spil See Chart 5226133 Rach 14 1 See Chart 5226133 Rach	1		587	5228	2	
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Caq 3 1 5228538 Caq 4 1 5228541 See 5 1 5236592 Spr 6 1 5228571 Cage, 7 1 5235602 Ch 8 1 5226153 Spa 9 1 5226412 Spil / 10B 1 See Chart 5226148 Reta 12 1 See Chart 5226147 Reta 13 1 5235572 5235571 Spil		Rack Assembly	5226133	See Chart	_	14
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Caq 3 1 5228538 Caq 4 1 5228541 Sei 5 1 5236592 Spr 6 1 5228571 Cage, 7 1 5226153 Spa 9 1 5226412 Spil / 10B 1 See Chart 5226148 Reta 11 1 See Chart 5226147 Reta 12 1 See Chart 5226147 Sea		Seal	5235571	5235572	_	13
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Ca 3 1 5228538 Ca 4 1 5228541 Se 5 1 5236592 Spr 6 1 5238571 Cage, 7 1 5235602 Ch 7 1 5226153 Spa 9 1 5226412 Spil / 10B 1 See Chart Flunger 11 1 See Chart Flunger	1	Gear	5226147	See Chart	_	12
EM QTY 645 710 DES 1 1 5228545 5226406 C 2 1 See Chart Caq 3 1 5228538 Caq 4 1 5228541 Se 5 1 5236592 Spr 6 1 5235602 Ch 7 1 5226153 Spa 9 1 5226412 Spil / 10B 1 See Chart Plung		Retainer, Gear	5226148	See Chart	_	<u> </u>
QTY 645 710 DES 1 5228545 5226406 C 1 See Chart Ca 1 5228538 Ca 1 5228541 Se 1 5236592 Spr 1 5238571 Cage, 1 5235602 Ch 1 5226153 Spa 1 5226412 Spil	1		hart	See C	_	_
QTTY 645 710 DES 1 5228545 5226406 C 1 See Chart Ca 1 5228538 Ca 1 5228541 Se 1 5236592 Spr 1 5235602 Ch 1 5226153 Spa		Spill Deflector	412	5226	_	9
QTY 645 710 DES 1 5228545 5226406 C 1 See Chart Cage 1 5228538 Cage 1 5228541 Sea 1 5236592 Spr 1 5235602 Ch	N	Spacer / Stop	153	5226	_	∞
QTY 645 710 DES 1 5228545 5226406 C 1 See Chart Caq 1 5228538 Caq 1 5228541 Sea 1 5236592 Spr 1 5228571 Cage,		Check Valve	602	5235	_	7
QTY 645 710 DESCR 1 5228545 5226406 Con 1 See Chart T 1 5228538 Cage, 1 5228541 Seat, 1 5236592 Spring		Cage, Check Valve	571	5228	_	0
QTY 645 710 DESCI 1 5228545 5226406 Con 1 See Chart T 1 5228538 Cage, 1 5228541 Seat,		Spring, Valve	592	5236	_	Ŋ
QTY 645 710 DESCR 1 5228545 5226406 Con 1 See Chart T 1 5228538 Cage,		Seat, Spring	541	5228	_	4
QTY 645 710 1 5228545 5226406 1 See Chart	1	Cage, Spring	538	5228	_	ω
QTY 645 710 1 5228545 5226406		Tip	Shart	See C		2
QTY 645 710		Cone Nut	5226406	5228545	_	_
		DESCRIPTION	710	645	QTY	ITEM

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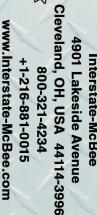
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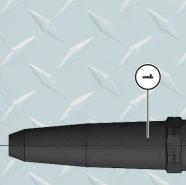
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Parts listed on this chart are universal to each respective injector type (645 and 710). For non-universal parts, please use the charts on the back of this guide.







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645 INJECTORS BODY Graphic #24								RACK		GEAR		RETAINE	R	PLUNGER & BUSHING								TIP									
64	15	LN.	JEC	JORS			Graphic				Graphic #14		Graphic #1	2	Graphic #1						ohic #10 A						Graph				
NEW PA	NJ. UTI RT PART	EX	BSOLETE EW PART NO.	ENGINE APPLICATION -RPM	Body 5228797 5	Body 228798 1N	Body 5228754 ! 2N	Body 5228888 3N	Body Body 5229039 5229709 1W 2W			Assy.	Gear Gear 26498 5228892	Gear 5228408	Retainer, Retainer Gear Gear 5226499 5228893	Gear	P&B 5227853	P&B 5228236	P&B 5228574	P&B 5228894	P&B 5229011	P&B P&B 5229705 5226464	P&B P&B 1 5226198 522970	40084690	40084691	40084688	40084689	40084692	40084693	Tip Part No. 40084694 Obsolete Part C	40084687
NO.					1111																			The state of the s						no. 5229275 r	
400847	22 8478	3049 5	5229295	567A, B,C-800	1					1			1		1		1							1							
400847	9081	163 5	5229500	567C/645C-720	1					1			1		1		1								1						
400847	9 8478	(045	229200 & 5228830	567C,645E,1,2,6,8		1				1			1		1			1								1					
400847	21 8478	3048 5	5229290	567D1,645E hi alt		1				1			1		1			1						1							
400847	9081	1164 5	5229510	567,645E-≤835		1				1			1		1			1							1						
NON	8478	3050 5	5229305	567D4-720			1			1			1		1				1						1						
NON	8478	3051 5	5229310	567D4/D5-900			1			1			1		1				1							1					
400847	20 8478	2016	229250 & 5228895	12,16,20-645E3,4,5,7- 900; 8-E5,E7 (12-645E4B - W/ 18:1 turbo only)	i			1			1		1		1					1							1				
NON	8478	8052 5	5229315	645E4-720				1			1		1		1					1				1							
400847	23 8478	3053 5	5229320	8-E4B,37B; 20- E4B,E4C,E7B,E7C,E9B,E1 0B; 16-F7B					1			1		1		1					1							1			
400847	24 8478	8054 5	5229325	12-E4B; 12,16,20-E4; 20- E7,E4B - 750 / less					1			1		1		1					1								1		
400847	25 8478	8055 5.	5229335	8,12,16-E7C; 12- E4B,E4C,E7B,E9B; 16- E4B,E4C,E7B,E9B,E10B					1			1		1		1					1									1	
400847	28 9333	8858 5	5229710	645F/FB/F3					1			1		1		1						1								1	
400847	9561	950 5	5226210	16-645F4B,F7B - RR only	,				1			1		1		1						1								1	
400847	9576	5569 5	5226430	20-645F4B,F7B					1			1		1		1						1						1			
400847	40043	3489 5	5235585	645F 8,12,16					1			1		1		1						1									1
400847	NOI	NE 5	5226785	645FB-750					1			1		1		1						1							1		
400847	I3 NO	NE 5	5226150	20-645FB					1			1		1		1							1					1			

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71	O IN	IJEC	CTORS		% BUSHING #10 A/B	TIP Graphic #2								
Newly issued INJ. NEW PART		OBSOLETE NEW PART	ENGINE APPLICATION -RPM	P&B Part No. 5226128	P&B Part No. 5227003	Tip Part No. 40084684	Tip Part No. 40084685	Tip Part No. 40084686	Tip Part No. 40085031					
NO.		NO.				Obsolete Part No. 5226131	Obsolete Part No. 5227001	Obsolete Part No. 5227266	Obsolete Part No. 5235641					
40084717	9565086	5226700	710G3,7	1		1								
40084729	40027607	5227000	710G3A,7A		1		1							
40084730	40028663	5227285	12-710G3A		1			1						
40084732	40044488	5235595	710G3B,7B		1				1					



