

INCO

Hand Tools Catalogue

for power steering rack and pinion



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Seal and pinion puller parts page1/2



<u>Pos.</u>	<u>Reference</u>	<u>Item description</u>	<u>Remarks</u>
001	202601	Seal puller 22" OAL	see page 2
002	202602	Seal puller 25" OAL	see page 2
003	202603	Inner threaded rod 21" OAL	
004	202604	Inner threaded rod 24" OAL	
005	202605	5/64" x 3/4" Spring pin	
006	202606	Puller fingers 0,840" to 1,125" seal ID	
007	202607	Puller fingers 1,000" to 1,540" seal ID	
008	202608	1" Puller spreader	
009	202609	3/4" Puller spreader	
010	202610	Puller base	
011	202611	Puller frame	
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Seal and pinion puller parts page 2/2



<u>Pos.</u>	<u>Reference</u>	<u>Item description</u>	<u>Remarks</u>
001	202601	Seal puller 22" OAL	
002	202602	Seal puller 25" OAL	
003	202603	Inner threaded rod 21" OAL	see page 1
004	202604	Inner threaded rod 24" OAL	see page 1
005	202605	5/64" x 3/4" Spring pin	see page 1
006	202606	Puller fingers 0,840" to 1,125" seal ID	see page 1
007	202607	Puller fingers 1,000" to 1,540" seal ID	see page 1
008	202608	1" Puller spreader	see page 1
009	202609	3/4" Puller spreader	see page 1
010	202610	Puller base	see page 1
011	202611	Puller frame	see page 1
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Teflon ring resizer



Pos.	Reference	Item description	Remarks
001	202612	1,495" inner diameter	Ford Escort piston and various
002	202613	1,625" inner diameter	Chrysler / Ford piston
003	202614	1,682" inner diameter	GM piston
004	202615	1,515" inner diameter	Ford / Dodge truck pinion
005	202616	1,470" inner diameter	GM pinion
006	202617	1,180" inner diameter	TRW / CAM pinion
007	202618	1,810" inner diameter	Silverado / Colorado 2WD piston
008	202619	1,422" inner diameter	Toyota / Lexus pinion

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Seal installers



Pos.	Reference	Item description	Remarks
001	202620	6" Handle pinion seal and bulkhead seal installer	
002	202621	15" Handle main casting seal tool	
003	202622	Lower pinion seal installer	(23,00 & 24,00 mm. ID) ZF various
004	202623	Lower pinion seal installer	(25,00 mm. ID) Nissan / Volvo various
005	202624	Lower pinion seal installer	Nissan / Toyota / ZF various
006	202625	Main seal installer	(0,830") Ford / Chrysler
007	202626	Main seal installer	(0,930") Ford / Chrysler
008	202627	Lower pinion seal installer	(0,930") Saginaw
009	202628	Lower pinion seal installer	(1,010") Saginaw
010	202629	Lower pinion seal installer	(0,880") TRW
011	202630	Lower pinion seal installer	(0,945") Ford
012	202631	Lower pinion seal installer	(1,080") Ford
013	202632	Lower pinion seal installer	Ford Explorer
014	202633	Bulkhead seal installer	Saginaw
015	202634	Main casting seal installer	Chrysler LH series
016	202635	Two pieces main seal installer	(0,890" x 1,190")
017	202636	Two pieces main seal installer	(1,032" x 1,355")
018	202637	Upper pinion seal installer	(19,00 mm. ID) Toyota / Lexus
019	202638	Upper pinion seal installer	(20,00 mm. ID) ZF various
020	202639	Two pieces main seal installer	(1,000" x 1,315")
021	202640	Bulkhead seal installer	(0,820") Bmw / Volvo
022	202641	Bulkhead seal installer	(0,965") Porsche 944
023	202642	Main seal installer	1999 up Chrysler LH series & Audi 84-94
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Pinion bearing tools



Pos.	Reference	Item description	Remarks
001	202643	Upper pinion tool	Nissan Murano
002	202644	Lower pinion tool	Renault / Volkswagen
003	202645	Lower pinion tool	TRW various
004	202646	Upper pinion tool	Titan / Infiniti QX56
005	202647	Pinion nut tool	(1,25") Toyota / Lexus
006	202648	Pinion nut tool	(1,43") Toyota / Lexus

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Seal savers



Pos.	Reference	Item description	Remarks
001	202649	Upper pinion seal	(0,735" x 0,800") GM / TRW / ZF various
002	202650	Main casting seal sleeve	(1,125" x 1,143") Jaguar
003	202651	Main casting seal starter plug	(1,144" OD)
004	202652	Main casting seal	(0,875" x 0,915") TRW / CAM
005	202653	Main casting seal	(0,985" x 0,999") GM / Ford
006	202654	Main casting seal starter plug	(1,000")
007	202655	Bulkhead seal	(0,940" x 0,985") GM / Ford
008	202656	Main seal bullet tool	82-86 Saginaw J-car
009	202657	Main seal bullet tool	87-98 Saginaw J-car
010	202658	Main casting seal tube sleeve	(0,982" x 1,002") late Ford / GM / Bmw
011	202659	Main casting seal tube sleeve	(0,904" x 0,925") Ford various
012	202660	Main casting seal tube sleeve	(0,947" x 0,970") early Ford / GM / Volvo / Peugeot
013	202661	Main seal bullet tool	(0,395") 84-94 Audi
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Original Part numbers and Makes for indicative purpose only
 Codici originali e marchi a puro titolo indicativo

Bulkhead tools



<u>Pos.</u>	<u>Reference</u>	<u>Item description</u>	<u>Remarks</u>
001	202662	Wire stay bulkhead tool	TRW / CAM
002	202663	Bulkhead tool	Ford Contour / Windstar
003	202664	Bulkhead tool	Chrysler LH series
004	202665	Bulkhead wire tool	Dodge RAM / Durango / Jeep Liberty
005	202666	Bulkhead tool	Toyota Avalon / 92-02 Camry / 84-88 Corolla / Lexus
006	202667	Bulkhead tool	91-96 Toyota Previa / 86-90 Toyota Van
007	202668	Bulkhead tool	Toyota Cressida / Tacoma / Lexus GS / IS

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Jam nut tools



Pos.	Reference	Item description	Remarks
001	202669	Lock nut wrench	(1 7/8") Ford / TRW
002	202670	Lock nut wrench	(43 mm.) Ford variuos
003	202671	Square nut tool	TRW variuos
004	202672	Jam nut fool	(1,05") TRW / CAM / Intrepid / Nissan
005	202673	Jam nut fool	Mercedes Sprinter / Volvo
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Other rack and pinion tools



Pos.	Reference	Item description	Remarks
001	202674	Seal pick	
002	202675	All purpose bearing and seal drive-in tool	
003	202676	Casting tool	(50 mm.) Nissan
004	202677	Casting tool	(55 mm.) Nissan
005	202678	Pinion turning tool for testing	
006	202679	Service Vise	Rotation 90 degrees in all directions
007	202680	Power piston roller tool	
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