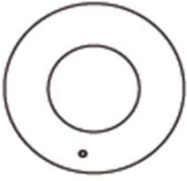
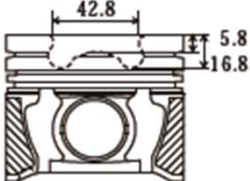

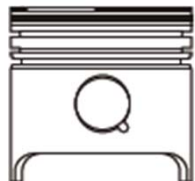
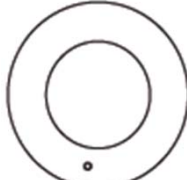
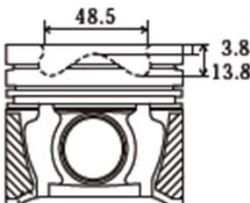


HYUNDAI DIESEL INDEX


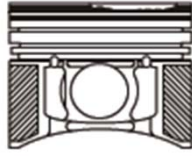

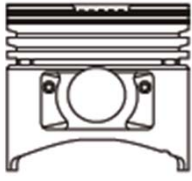

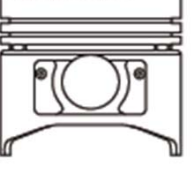
Engine Model	BoreSize (mm)	Page	Engine Model	BoreSize (mm)	Page
D3FA	75.0	2			21
D3EA	83.0				
D4FA	75.0				
D4FC CRDi	75.0	3			22
D4FB	77.2				
D4EA	83.0				
D4EA NEW	83.0	4			23
DJY / XUD 9A	83.0				
D4EA	83.0				
D4EB-F / D4EB-G	87.0	5			24
D4CB CRDi	91.0				
D4BA	91.1				
D4BB	91.1	6			25
D4BF	91.1				
D4BX	91.1				
D4BX NEW	91.1	7			26
D4BH(L/R)	91.1				
D4BH Tci	91.1				
D4BH(L/R)	91.1	8			27
J3 Tci	97.1				
J3 CRDi NEW	97.1				
D4AE / D4AL	100.0	9			28
D4AF	104.0				
D4DA	104.0				
D4AF NEW	104.0	10			29
D6BR	118.0				
		11			30
		12			31
		13			32
		14			33
		15			34
		16			35
		17			36
		18			37
		19			38
		20			39


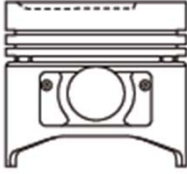

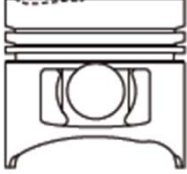

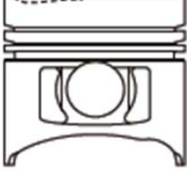
ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D3FA  3 cyls  75.0 mm bore  1,119 cc	DPKHY307501B	DPNHY307501B	DRSHY307501	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 65.7 comp. 42.0 height -3.1 -12.2	top 1.75 2nd 1.75 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 60.0		
D3EA  3 cyls  83.0 mm bore  1,493 cc	DPKHY308301A	DPNHY308301A	DRSHY308301	
	ALFIN SKIRT MOS2 TREATED	length 72.3 comp. 46.3 height -4.3 -13.9	top(DK) 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 65.5 PIN BUSHING INSERTED	<b>R-40089</b> 23040-27900/27901/27902 23040-27910/27911/27912 23040-27920/27921/27922	
D4FA  4 cyls  75.0 mm bore  1,493 cc	DPKHY407501B	DPNHY407501B	DRSHY407501	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 65.7 comp. 42.0 height -3.1 -12.2	top 1.75 2nd 1.75 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 60.0  23410-2A901 23410-2A911 23410-2A921 23410-2A931 23410-2A941	23040-2A900 23040-2A901 23040-2A902	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
<b>D4FC CRDi</b>  <b>4 cyls</b>  <b>75.0 mm bore</b>  <b>1,396 cc</b>	DPKHY407502B	DPNHY407502B		
	ALFIN OIL GALLERY	length  comp. height	top  2nd  oil	
		pin = x		
	<b>Piston stock size</b> 0.00 (STD)			
<b>D4FB</b>  <b>4 cyls</b>  <b>77.2 mm bore</b>  <b>1,582 cc</b>	DPKHY407721B	DPNHY407721B	DRSHY407721	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 65.7  comp. 42.0 height -2.9 -12.7	top 1.75  2nd 1.75  oil 3.0	
		pin = 28.0 × 62.0	<b>23040-2A960</b> <b>23040-2A961</b> <b>23040-2A962</b>	
	<b>Piston stock size</b> 0.00 (STD) ☉ 0.50 (020) ☉ 0.75 (030) 1.00 (040)	<b>23410-2A961</b> <b>23410-2A962</b> <b>23410-2A963</b> <b>23410-2A964</b> <b>23410-2A965</b>		
<b>D4EA</b>  <b>4 cyls</b>  <b>83.0 mm bore</b>  <b>1,991 cc</b>	DPKHY408301A	DPNHY408301A	DRSHY408301	
	ALFIN SKIRT MOS2 TREATED	length 72.3  comp. 46.3 height -4.3 -13.9	top(DK) 2.0  2nd 2.0  oil 3.0	
		pin = 28.0 × 65.5 PIN BUSHING INSERTED	<b>R-40089</b> <b>23040-27900/27901/27902</b> <b>23040-27910/27911/27912</b> <b>23040-27920/27921/27922</b>	
	<b>Piston stock size</b> 0.00 (STD) ☉ 0.50 (020) ☉ 0.75 (030) 1.00 (040)	<b>23410-27901</b> <b>23410-27903</b> <b>23410-27904</b> <b>23410-27921</b> <b>23410-27923</b> <b>23410-27924</b>		

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D4EA NEW  4 cyls  83.0 mm bore  1,991 cc	DPKHY408302B	DPNHY408302B	DRSHY408301	  
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 72.3 comp. 46.3 height -5.8 -16.8	top(DK) 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 65.5 PIN BUSHING INSERTED <b>23410-27930</b>	<b>R-40089</b> 23040-27900/27901/27902 23040-27910/27911/27912 23040-27920/27921/27922	
DJY XUD 9A  4 cyls  83.0 mm bore  1,905 cc	DPKHY408303	DPNHY408303	DRSHY408302	  
	A-350709 K-93648700 M-0392400 N-8715200010	length 84.3 comp. 46.8 height -2.2	top 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.80 (032)	pin = 25.0 × 72.0	<b>A-R66390</b> <b>G-0815200000</b> <b>K-800003740000</b> <b>M-03924N0</b>	
D4EA  4 cyls  83.0 mm bore  1,991 cc	DPKHY408304B	DPNHY408304B	DRSHY408301	  
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 72.3 comp. 46.3 height -3.8 -13.8	top(DK) 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 65.5 PIN BUSHING INSERTED <b>23410-27910</b>	<b>R-40089</b> 23040-27900/27901/27902 23040-27910/27911/27912 23040-27920/27921/27922	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D4EB-F D4EB-G  4 cyls  87.0 mm bore  2,188 cc	DPKHY408701B	DPNHY408701B	DRSHY408701	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 72.3  comp. 46.3 height -5.7 -17.4	top(DK) 2.5  2nd 2.0  oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 28.0 × 72.0  PIN BUSHING INSERTED  <b>23410-27940</b> <b>23410-27941</b> <b>23410-27942</b> <b>23410-27943</b> <b>23410-27944</b>	<b>23040-27940</b> <b>23040-27941</b> <b>23040-27942</b>	
D4CB CRDi  4 cyls  91.0 mm bore  2,497 cc	DPKHY409101B	DPNHY409101B	DRSHY409101	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 83.7  comp. 54.2 height -3.7 -15.0	top(HK) 2.5  2nd 2.0  oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 33.0 × 75.0  <b>23410-4A900/4A901</b> <b>23410-4A902/4A910</b> <b>23410-4A911/4A912</b> <b>23410-4A913/4A914</b>	<b>23040-4A900</b> <b>23040-4A901</b> <b>23040-4A902</b> <b>23040-4A910</b> <b>23040-4A911</b> <b>23040-4A912</b>	
D4BA  4 cyls  91.1 mm bore  2,476 cc	DPKHY409110A	DPNHY409110A	DRSHY409111	
	ALFIN	length 88.7  comp. 48.7 height -2.2 -3.5	top 2.0  2nd 2.0  oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 29.0 × 75.0  <b>23410-42201</b> <b>23410-42211</b> <b>23410-42221</b>	<b>N-SDG30-011</b> <b>N-SDL02-396</b> <b>N-SDL03-079</b> <b>R-40525</b> <b>T-42001</b> <b>23040-42200</b> <b>23040-42202</b> <b>23040-42210</b>	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D4BB  4 cyls  91.1 mm bore  2,476 cc	DPKHY409111A	DPNHY409111A	DRSHY409111	  
	ALFIN SKIRT MOS2 TREATED	length 76.2 comp. 46.2 height -2.2 -3.4	top 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 29.0 × 75.0  <b>23410-42202</b> <b>23410-42701</b> <b>23410-42711</b> <b>23410-42721</b>	<b>N-SDG30-011</b> <b>N-SDL02-396</b> <b>N-SDL03-079</b> <b>R-40525</b> <b>T-42001</b> <b>23040-42200</b> <b>23040-42202</b> <b>23040-42210</b>	
D4BF  4 cyls  91.1 mm bore  2,476 cc	DPKHY409112A	DPNHY409112A	DRSHY409112	  
	ALFIN	length 88.7 comp. 48.7 height -2.3 -2.6	top(HK) 2.5 2nd(HK) 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 29.0 × 75.0  <b>23410-42850</b> <b>23410-42860</b> <b>23410-42870</b>	<b>N-SDG30-009</b> <b>N-SDL03-077</b> <b>R-20503</b> <b>T-42015</b> <b>23040-42510/42520</b> <b>23040-42521/42530</b> <b>23040-42850/42851</b>	
D4BX  4 cyls  91.1 mm bore  2,476 cc	DPKHY409113	DPNHY409113	DRSHY409114	  
		length 88.7 comp. 48.7 height -2.6 -2.9	top 2.5 2nd 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 29.0 × 75.0  <b>23410-42000</b> <b>23410-42010</b> <b>23410-42020</b> <b>23410-42901</b> <b>23410-42902</b> <b>23410-42903</b> <b>23410-42904</b>	<b>N-SDG30-003</b> <b>N-SDL03-018</b> <b>R-40695</b> <b>T-42000</b> <b>23040-42000</b>	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D4BX NEW  4 cyls  91.1 mm bore  2,476 cc	DPKHY409114	DPNHY409114	DRSHY409113	  
		length 88.7 comp. 48.7 height -2.3 -3.1	top 2.0 2nd 2.0 oil 4.0	
		pin = 29.0 × 75.0	<b>N-SDG30-010</b> <b>N-SDL03-078</b> <b>23040-42010</b>	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	<b>23410-42030</b> <b>23410-42040</b> <b>23410-42050</b> <b>23410-42911</b> <b>23410-42912</b> <b>23410-42913</b> <b>23410-42914</b>		
D4BH (L/R)  4 cyls  91.1 mm bore  2,476 cc	DPKHY409115B	DPNHY409115B	DRSHY409112	  
	ALFIN OIL GALLERY	length 88.7 comp. 48.7 height -1.2 -2.7	top(HK) 2.5 2nd(HK) 2.0 oil 4.0	
		pin = 29.0 × 75.0	<b>N-SDG30-009</b> <b>N-SDL03-077</b> <b>R-20503</b> <b>T-42015</b> <b>23040-42510/42520</b> <b>23040-42521/42530</b> <b>23040-42850/42851</b>	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	<b>23410-42500</b> <b>23410-42520</b> } <b>2+4</b> <b>23410-42600</b> } <b>23410-43630</b> <b>(L/R)</b>		
D4BH TCI (L/R)  4 cyls  91.1 mm bore  2,476 cc	DPKHY409116B	DPNHY409116B	DRSHY409112	  
	ALFIN OIL GALLERY	length 88.7 comp. 48.7 height -1.3 -2.7	top(HK) 2.5 2nd(HK) 2.0 oil 4.0	
		pin = 29.0 × 75.0	<b>N-SDG30-009</b> <b>N-SDL03-077</b> <b>R-20503</b> <b>T-42015</b> <b>23040-42510/42520</b> <b>23040-42521/42530</b> <b>23040-42850/42851</b>	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	<b>23410-42540</b> <b>23410-42544</b> <b>(L/R)</b>		

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
<b>D4BH (L/R)</b>  <b>4 cyls</b>  <b>91.1 mm bore</b>  <b>2,476 cc</b>	DPKHY409117B	DPNHY409117B	DRSHY409112	
	ALFIN OIL GALLERY	length 88.7 comp. 48.7 height -3.0	top(HK) 2.5 2nd(HK) 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 29.0 × 75.0  23411-42600 } 1+3 23411-42610 } 23411-42620 } 23411-42630 } 23411-42640 } 2+4 23411-42650 } (L/R)	<b>N-SDG30-009</b> <b>N-SDL03-077</b> <b>R-20503</b> <b>T-42015</b> <b>23040-42510/42520</b> <b>23040-42521/42530</b> <b>23040-42850/42851</b>	
<b>J3 TCI</b>  <b>4 cyls</b>  <b>97.1 mm bore</b>  <b>2,902 cc</b>	DPKHY409711B	DPNHY409711B	DRSHY409711	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 84.0 comp. 52.0 height -6.1 -17.8	top(HK) 2.0 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 32.0 × 78.0  23410-4X900 23410-4X910	<b>N-SDK30-016</b> <b>R-41001</b> <b>T-43014</b>	
<b>J3 CRDi</b> <b>NEW</b>  <b>4 cyls</b>  <b>97.1 mm bore</b>  <b>2,902 cc</b>	DPKHY409712B	DPNHY409712B	DRSHY409712	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED	length 84.1 comp. 52.1 height -4.2 -16.1	top(HK) 2.5 2nd 2.0 oil 3.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040)	pin = 32.0 × 78.0	<b>23040-4X900</b> <b>23040-4X910</b> <b>23040-4X920</b>	



ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
D4AE D4AL  4 cyls  100.0 mm bore  3,298 cc	DPKHY410001A	DPNHY410001A	DRSHY410001	
	ALFIN	length 110.6 comp. 60.7 height -10.2 -17.4	top(DK) 3.0 2nd 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 34.0 × 84.0	N-SDG30-002 N-SDL02-400 R-40100 T-42007 23040-41400 23040-41410	
		23410-41410 23411-41410 23411-41430 23411-41700		
D4AF  4 cyls  104.0 mm bore  3,568 cc	DPKHY410401A	DPNHY410401A	DRSHY410401	
	ALFIN	length 110.7 comp. 60.7 height -9.8 -18.9	top(HK) 3.0 2nd 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 34.0 × 84.0	N-SDG30-005 N-SDL03-020 T-42012 23040-41200 23040-46020	
		23410-41200 23411-41200		
D4DA  4 cyls  104.0 mm bore  3,907 cc	DPKHY410402B	DPNHY410402B	DRSHY410402	
	ALFIN OIL GALLERY	length 112.2 comp. 62.2 height -5.9 -19.8	top(DK) 2.8 2nd 2.0 oil 4.0	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 36.0 × 88.0	23040-45010	
		23410-45000 23411-45000		

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
<p>D4AF NEW</p> <p>4 cyls</p> <p>104.0 mm bore</p> <p>3,568 cc</p>	DPKHY410403A	DPNHY410403A	DRSHY410401	
	ALFIN	length 110.7 comp. 60.7 height -11.0 -19.0	top(HK) 3.0 2nd 2.0 oil 4.0	
		pin = 34.0 × 84.0	N-SDG30-005 N-SDL03-020 T-42012	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	23410-41210 23411-41210	23040-41200 23040-46020	
<p>D6BR</p> <p>6 cyls</p> <p>118.0 mm bore</p> <p>7,545 cc</p>	DPKHY611801A	DPNHY611801A	DRSHY611801	
	ALFIN	length 116.1 comp. 71.1 height -11.8 -21.8	top 3.0 2nd 2.5 oil 4.0	
		pin = 38.0 × 92.0	N-SDG30-006 23040-93000	
	<b>Piston stock size</b> 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	23411-93002		