

DUALLOW DIESEL PISTONS

By:



UEM has a selection of .010" reduced compression height pistons for most applications.



ASK about UEM in-house thermal barrier crown coating as an "add-on" option.

FORD F250, F350, F450, F550

Application	Years	Engine Family	VIN	Piston & Ring Kit	Available Oversizes	OE Part #	Mahle fitment reference #
Ford F250, F350, F450, F550	1994-2003	7.3L Navistar T444E Power Stroke	F	7207DKT	STD .25MM .5MM .75MM 1.0MM	F81Z6102AA	224-3163
	1994-2003	7.3L Navistar T444E Power Stroke .010" RCH	F	7217DKT	STD .25MM .5MM .75MM 1.0MM		224-3409
	2003-2004	6.0L Navistar VT365 Power Stroke	P	7203DKT	STD .25MM .5MM .75MM 1.0MM	XC3Z6108AA	224-3454
	2004-2007	6.0L Navistar VT365 Power Stroke	P	7204DKT	STD .25MM .5MM .75MM 1.0MM	4C3Z6108AA/1843285C2	224-3503
	2004-2007	6.0L Navistar VT365 Power Stroke .010" RCH	P	7214DKT	STD .25MM .5MM .75MM 1.0MM		224-3902
	2004-2007	6.0L Navistar VT365 Power Stroke .015" RCH	P	DU10162	STD .25MM .5MM .75MM 1.0MM		
	2008-2010	6.4L Navistar Power Stroke	R	7205DKT	STD .25MM .5MM .75MM 1.0MM	8C3Z6108F / 1878410C1	224-3666
	2008-2010	6.4L Navistar Power Stroke .010" RCH	R	7215DKT	STD .25MM .5MM .75MM 1.0MM		224-3891
	2011-2016	6.7L Power Stroke Scorpion 34mm Pin	T	7206DKT	STD .25MM .5MM .75MM 1.0MM	BC3Z6108A	224-3852
	2011-2016	6.7L Power Stroke Scorpion 34mm Pin .010" RCH	T	7216DKT	STD .25MM .5MM .75MM 1.0MM		224-4026
	2017-2019	6.7L Power Stroke Scorpion 35mm Pin	T	7223DKT	STD .25MM .5MM .75MM 1.0MM	HC3Z6108A	224-4051
	2017-2019	6.7L Power Stroke Scorpion 35mm Pin .010" RCH	T	7233DKT	STD .25MM .5MM .75MM 1.0MM		N/A

DODGE RAM 2500/3500

Application	Years	Engine Family	VIN	Piston & Ring Kit	Available Oversizes	OE Part #	Mahle fitment reference Part #
Dodge/Ram 2500, 3500	1984-1998	5.9L 12V 6BT Cummins	D	7199DKT	STD .5MM 1.0MM	3802493	224-3520
	1998-2002	5.9L 24V Non-HO ISB Cummins	6	7198DKT	STD .5MM 1.0MM	3946153	224-3355
	1998-2002	5.9L 24V HO ISB Cummins	7	7200DKT	STD .5MM 1.0MM	3800838 / 5018093AA	224-3354
	2003-2004	5.9L 24V ISB ETC/Non-HO Cummins	6	7196DKT	STD .5MM .75MM 1.0MM	3958675 / 5093117AB	224-3674
	2003-2004	5.9L 24V ISB HO Cummins	C	7197DKT	STD .5MM 1.0MM	3965497 / 5093119AA	224-3672
	2005-2009	5.9L 24V ISB ETH/HO Cummins	C	7195DKT	STD .5MM 1.0MM	3970192 / 5139059AA	224-3673
	2007-2018	6.7L 24V ISB Cummins ETJ, ETK	A,L	7201DKT	STD .5MM .75MM 1.0MM	4938619 / 68005277AA	224-3732
	2013-2018	6.7L 24V ISB ETK Cummins	L	7224DKT	STD .5MM 1.0MM	5336107 / 68210137AA	224-3963
	2013-2018	6.7L 24V ISB ETK Cummins .010" RCH	L	7234DKT	STD .5MM 1.0MM		
	2013-2018	6.7L 24V ISB ETK Cummins .015" RCH	L	DU10160-__K1	STD .5MM 1.0MM		
	2019-2024	6.7L 24V ETM/HO Cummins	L	DU10157-__K1	STD .5MM 1.0MM	68447756AA	
	2019-2024	6.7L 24V ETL/ETN Cummins	L	7228D-__K1	STD .5MM 1.0MM	68447759AA	

*RCH = .010 Reduced Compression Height

† = Availability to be announced

More Applications On Back



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DL2025 Rev M



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***NEW** UEM exclusive - Duramax Rings PVD coated with Chrome Boron Nitrite (CrBN)

THE BEST ring coating for long service life and HI OUTPUT applications.

Application	Years	Engine Family	VIN	Piston & Ring Kit	Available Oversizes	OE Part #	Mahle fitment reference #
General Motors Silverado/ Sierra/Express/ Savana 2500, 3500	1992-2002	6.5L GM/Detroit Diesel L57/L65	Y,F	7229D-__K1	STD .5MM .75MM 1.0MM	12550059	
	2001-2005	6.6L Duramax LB7/LLY	1,2	7208DKT	STD .25MM .5MM .75MM 1.0MM	97303755-R, 97309756-L	224-3452(R), 224-3451(L)
	2001-2005	6.6L Duramax LB7/LLY .010" RCH	1,2	7218DKT	STD .25MM .5MM .75MM 1.0MM		224-4086(R), 224-4085(L)
	2001-2005	6.6L Duramax LB7/LLY, Non-Strutted	1,2	7239D-__K1	STD .25MM .5MM .75MM 1.0MM		
	2001-2005	6.6L Duramax LB7/LLY, Non-Strutted, RCH	1,2	7249D-__K1	STD .25MM .5MM .75MM 1.0MM		
	2006-2010	6.6L Duramax LBZ/LMM/LLY	D, 2, 6	7210DKT	STD .5MM .75MM 1.0MM	97374384-R, 97374385-L	224-3708(R), 224-3709(L)
	2006-2010	6.6L Duramax LBZ/LMM/LLY .010" RCH	D, 2, 6	7220DKT	STD .5MM 1.0MM		224-4087(R), 224-4088(L)
	2006-2010	6.6L Duramax LBZ/LMM/LLY, Non-Bushed	D, 2, 6	7240D-__K1	STD .25MM .5MM .75MM 1.0MM		
	2006-2010	6.6L Duramax LBZ/LMM/LLY, No-Bush, .010" RCH	D, 2, 6	7250D-__K1	STD .25MM .5MM .75MM 1.0MM		
	2010-2017	6.6L Duramax LML/LGH	8,L	7225DKT	STD .25MM .5MM .75MM 1.0MM	19256949-R, 19256948-L	224-3935
	2010-2017	6.6L Duramax LML/LGH .005" RCH	8,L	DU10173-__K1	STD .25MM .5MM .75MM 1.0MM / subs to 19301155		
	2010-2017	6.6L Duramax LML/LGH .010" RCH	8,L	7235DKT	STD .25MM .5MM .75MM 1.0MM		224-3985
	2010-2017	6.6L Duramax LML/LGH .015" RCH	8,L	DU10161-__K1	STD .25MM .5MM .75MM 1.0MM		
	2016-2024	2.8L Duramax LWN	1	DU10096-__K1	STD .5MM .25MM	24585028	
	2017-2023	6.6L Duramax L5P	Y	7227DKT	STD .5MM 1.0MM	12686800	
	2017-2023	6.6L Duramax L5P Reduced Comp. Height	Y	7237DKT	STD .5MM 1.0MM		
	2019-2023	3.0L Duramax LM2	T	DU10154-__K1	TBD	55510938	



New by popular demand – HAMMER SERIES

Thick solid dome for you to machine your specific crown shape.

Years	Engine Family	VIN	Piston Set	Available Oversizes
2010-2017	6.6L Duramax LML/LGH with unfinished crown	8,L	7230D	STD .25MM .5MM .75MM 1.0MM
2007-2018	6.6L 6.7L 24V Cummins with unfinished crown	A,L	DU10169-__K1	STD .5MM .75MM 1.0MM

Pistons have the steel top ring carrier, skirt profile and pin hole finished leaving the crown solid to machine your specific crown shape. Sold as piston, pin and lock set.

NAVISTAR INTERNATIONAL TERRASTAR / DURASTAR



Application	Years	Engine Family	Piston & Ring Kit	Available Oversizes	OE Part #	Mahle fitment reference #
Navistar International TerraStar, DuraStar	2008-2016	6.4L Navistar MaxxForce 7	7212DKT	STD .25MM .5MM .75MM 1.0MM	1886491C1	224-3851
	2008-2016	6.4L Navistar MaxxForce 7 Reduced Comp. Height	7222DKT	STD .25MM .5MM .75MM 1.0MM		

SPRINTER | DODGE & MERCEDES



Application	Years	Engine Family	Piston & Ring Kit	Available Oversizes	OE Part #	Mahle fitment reference #
Dodge Sprinter 2500/3500	2007-2009	3.0L V6 EXM	7226DKT	STD .5MM	6801-3987AA(R), 6801-3986AB(L)	224-3952
	2010-2020	3.0L OM642.896/.898/.899	7226DKT	STD .5MM	642 030 38 17 (L), 642 030 40 17 *	224-3952

Mercedes
Sprinter

*RCH = .010 Reduced Compression Height

* = Availability to be announced

KP = Kit supplied with premium PVD rings

For more detailed specifications see UEM Master Catalog or go to www.uempistons.com

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