OTR™

EXPERTISE BUILT-IN



WATER PUMPS

NEW, NO CORE

OTR HAS A FULL LINE OF
NEW WATER PUMPS

Available at

FleetPride®
TRUCK & TRAILER PARTS

WATER PUMPS

The OTR brand is dedicated to providing the highest quality heavy-duty parts on or off road. Extensive customer research, independent testing, and product development go into each of our parts to ensure they keep your drivers safe and your trucks on the road.

TRUCKING IS OUR BUSINESS™

OTR offers a full line of new, no core Class 6-8 water pumps, backed by a nationwide 2-year warranty.

QUALITY ENGINEERING AND DESIGN

- All pumps are 100% new
- Designed, assembled, tested, and inspected in the USA
- Meets or exceeds OEM specifications
- OE specified bearings, unitized seals, high quality gaskets and accessories included with every pump to ensure proper fit, form and function
- ISO9001:2015 certified facility
- All pumps have date and trace codes to identify production dates

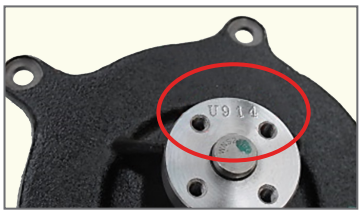
QUALITY • INNOVATION • DURABILITY

OTR VS. OEM

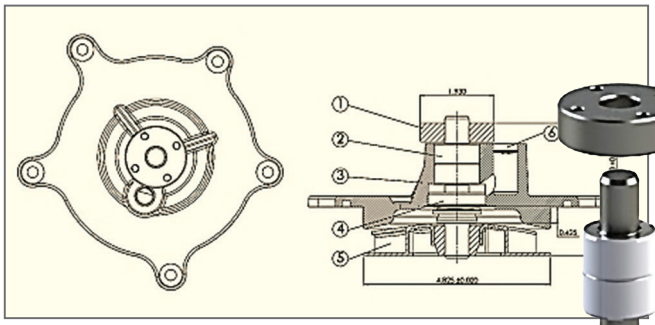
DESIGN SPECS	OEM	OTR
Seal type	Silicon	**Ceramic**
Engraved date / tracebility code engraved	NO	**On the hub**
Height: base surface to top hub	2.170"	2.170"
Height: base surface to top impeller	1.250"	1.250"
Two ruggedized support brackets	YES	YES
Housing base surface machined		
Steel impeller with 6 vanes and spot welded plate		
Bearing case hardened		

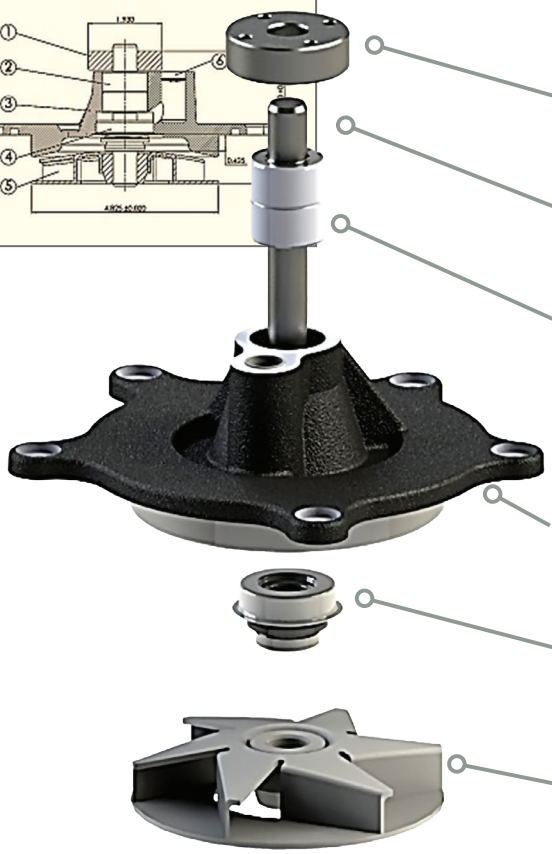
QUALITY CONTROL

TESTING	OEM	OTR
LEAKAGE		
All pumps leak tested 100%	Passed	Passed
FORCE (CHECKING PRESS FIT CONDITION)		
Bearing housing force test at 1,500 ft-lb	Passed	Passed
Hub- shaft force test at 1,800 ft-lb		
Impeller shaft torque test at 200 in-lb		



Trace code on OTR water pump





Fully machined hub with engraved OTR trace code

QC Check: Hub shaft force

Case hardened shaft

QC Check: Passed core and surface rockwell hardness test

High quality roller/ball bearings

QC Check: Passed bearing housing force test

Housing material and design specifications are same as OEM

QC Check: Passed leak test, surface thickness and porosity check

High quality US-made seals with sealant

QC Check: Passed leak test

High quality steel impeller same as OEM

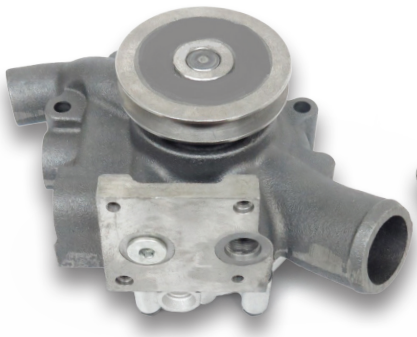
QC Check: Passed impeller / shaft press fit torque test

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OTR43554HD



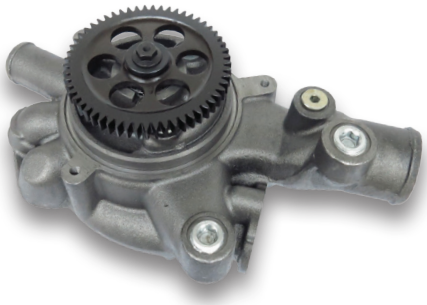
OTR43526 (with shrouded impeller)



OTR42352HD



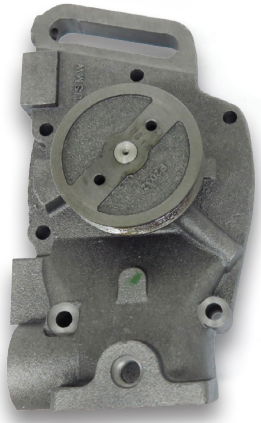
OTR42057



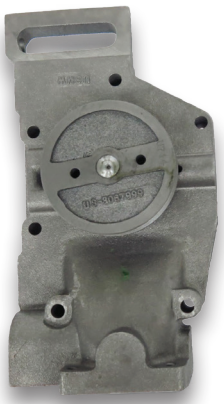
OTR46003HD



OTR46004HD



OTR44092HD



OTR44052HD

YEARS	MODEL	ENGINE	OTR PN	OE CROSS
FOR BLUEBIRD				
2005-2009	VISION	Caterpillar C7 Diesel	OTR43554HD*	1208402
FOR DODGE RAM PICKUP				
1998-2009	2500, 3500	6-Cyl 5.9 L Diesel	OTR43526*	3286278, 3285410, 3285414
FOR FORD				
1993-1997	Medium/Heavy Duty	C8.3 L	OTR42352HD*	3800974, 3926912, 3923568, 3285323
1965-1977	E-Series, F-Series Pickup	6-Cyl 300	OTR42057*	E3TZ-8501-G
FOR FREIGHTLINER				
2007	Argosy	Detroit Diesel 6-Cyl 14.0 L	OTR46003HD*	23532542, 23531257, 23535017, 23530427
2007	Argosy	Detroit Diesel 6-Cyl 14.0 L	OTR46004HD*	23532543, 23531258, 23535018
1985-1989	FLC	Cummins 6-Cyl 14.0L Diesel	OTR44092HD*	3801708, 3045943, AR45217
1991-2003	FLD	Cummins N14 Diesel	OTR44052HD*	3803605, 3803361

* Denotes application of a California Prop 65 warning as follows: ⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

NEW, NO CORE



OTR43307HD



OTR42146HD



OTR44057HD



OTR46002HD



OTR43445HD



OTR44058HD



OTR42318HD



OTR43325HD

YEARS	MODEL	ENGINE	OTR PN	OE CROSS
FOR FREIGHTLINER, continued				
1995-1997	FLD	Cummins M11 Diesel	OTR43307HD*	3803403, 4955705, 4003929, 3800737
1998-2005	FL70	Cummins ISC Diesel	OTR42146HD*	4089647, 3286293, 4309418, 3973114, 4955529, 4309344, 3959582
2008-2016	Various	Detroit Diesel D13, D15 Mech	OTR44057HD*	EA 472 200 01 01, EA 472 200 04 01
FOR KENWORTH				
2001	T2000	Det Diesel 6-Cyl 12.7 L	OTR46002HD*	23526039, 23522721, 23522707, 23539601
FOR MACK				
2006-2016	MP7, MP8, MP10	Detroit Diesel D11, D13, D16	OTR43445HD*	21468472, 22197709
FOR NAVISTAR				
1990-1992	4900	Detroit Diesel 466	OTR44058HD*	685155C92, 685155C91, 685155C95, 735327C91
1995-2002	4700	Detroit Diesel DT466 Diesel	OTR42318HD*	1817687C95, 1817687C92, 1817687C94, 1817687C96, 1830606C93, 1830606C94, 1830606C95
2002-2008	4300	Detroit Diesel 466	OTR43325HD*	1842664C91, 1842664C92, 1830607C4, 1841764C2, 1842665C93

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WATER PUMPS

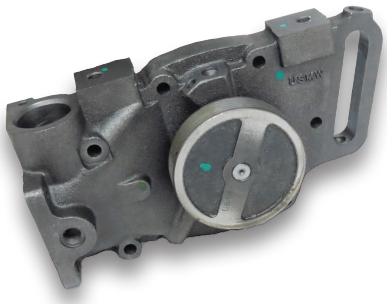
NEW, NO CORE



OTR44051HD



OTR45051HD



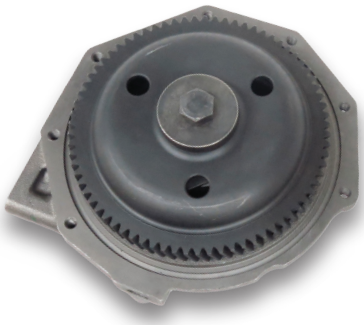
OTR44086HD



OTR45009HD



OTR44600HDBP



OTR44054HD



OTR44062HD

YEARS	MODEL	ENGINE	OTR PN	OE CROSS
FOR PETERBILT				
2000	377	Caterpillar C15 Diesel	OTR44051HD*	1615719, 10R0484, 0R9869, 352-0211
2006	379	Cummins ISX Diesel	OTR45051HD*	4089908
1980-1983	359	Cummins 6-Cyl 14.0 L Diesel	OTR44086HD*	3022474, 3801788, AR45184
1987-1995	379	Caterpillar 3406 Diesel	OTR45009HD*	7C4957, 7W7019, OR8217, 1354926
1987-1995	379	Caterpillar 3406 Diesel ADPT	OTR44600HDBP*	7C9222
1993-2000	379	Caterpillar 3406 Diesel	OTR44054HD*	6I3890, 10R0483, OR4120, OR8218, R8330, 3520212, 1354925
2000-2007	379	Caterpillar C15 Diesel	OTR44062HD*	3362213, 2807374, 3145155, 10R8660

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OTR45054HD



OTR44084HD



OTR44066HD



OTR41176HD



OTR41181 (with unshrouded impeller)



OTR44060HD

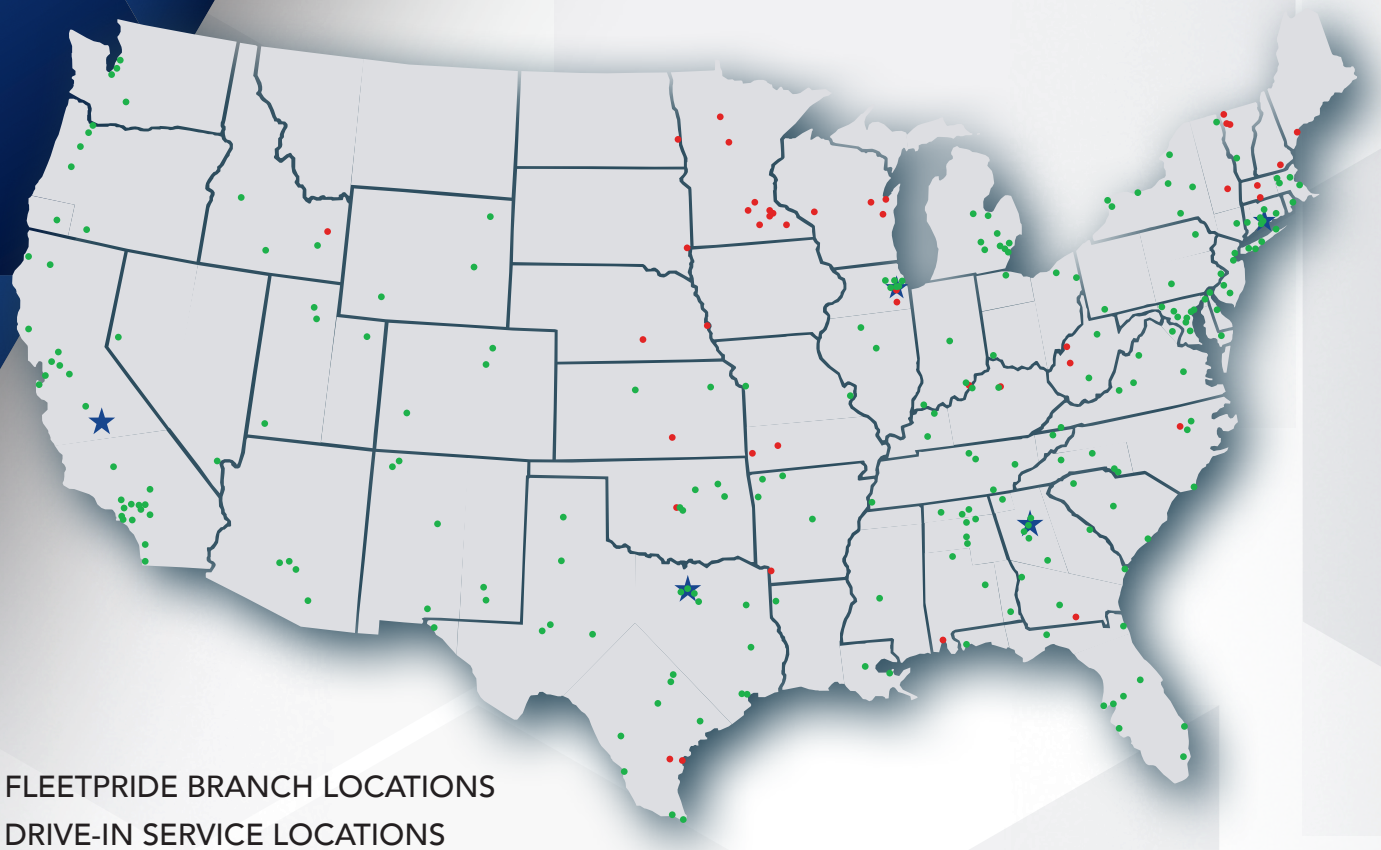


OTR45052HD

YEARS	MODEL	ENGINE	OTR PN	OE CROSS
FOR VOLVO				
2004-2007	VN SERIES	Cummins ISX Diesel	OTR45054HD*	4089910, 4089158
FOR VARIOUS MAKES				
1985-1992	Medium/Heavy Duty	1989-1985 FRTL FLC Cummins 6-Cyl 14.0 L Diesel	OTR44084HD*	3803138, 3803030, 3062928, 3052386
1990-2007	Medium/Heavy Duty	Detroit Series 60 (Late) & Series 50	OTR44066HD*	23505895, 23520136, R3518216
1993-2006	Medium/Heavy Duty	Cummins B Series New Style ISB	OTR41176HD*	3286278, 3285410, 3285414
1994-1998	Medium/Heavy Duty	6-Cyl 5.9 L Diesel	OTR41181*	3286275
1996-2004	Medium/Heavy Duty	Caterpillar C12	OTR44060HD*	1767000, OR0705
2007-2017	Medium/Heavy Duty	Cummins ISX, ISZ (12 groove pulley)	OTR45052HD*	3684449, 3683652

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