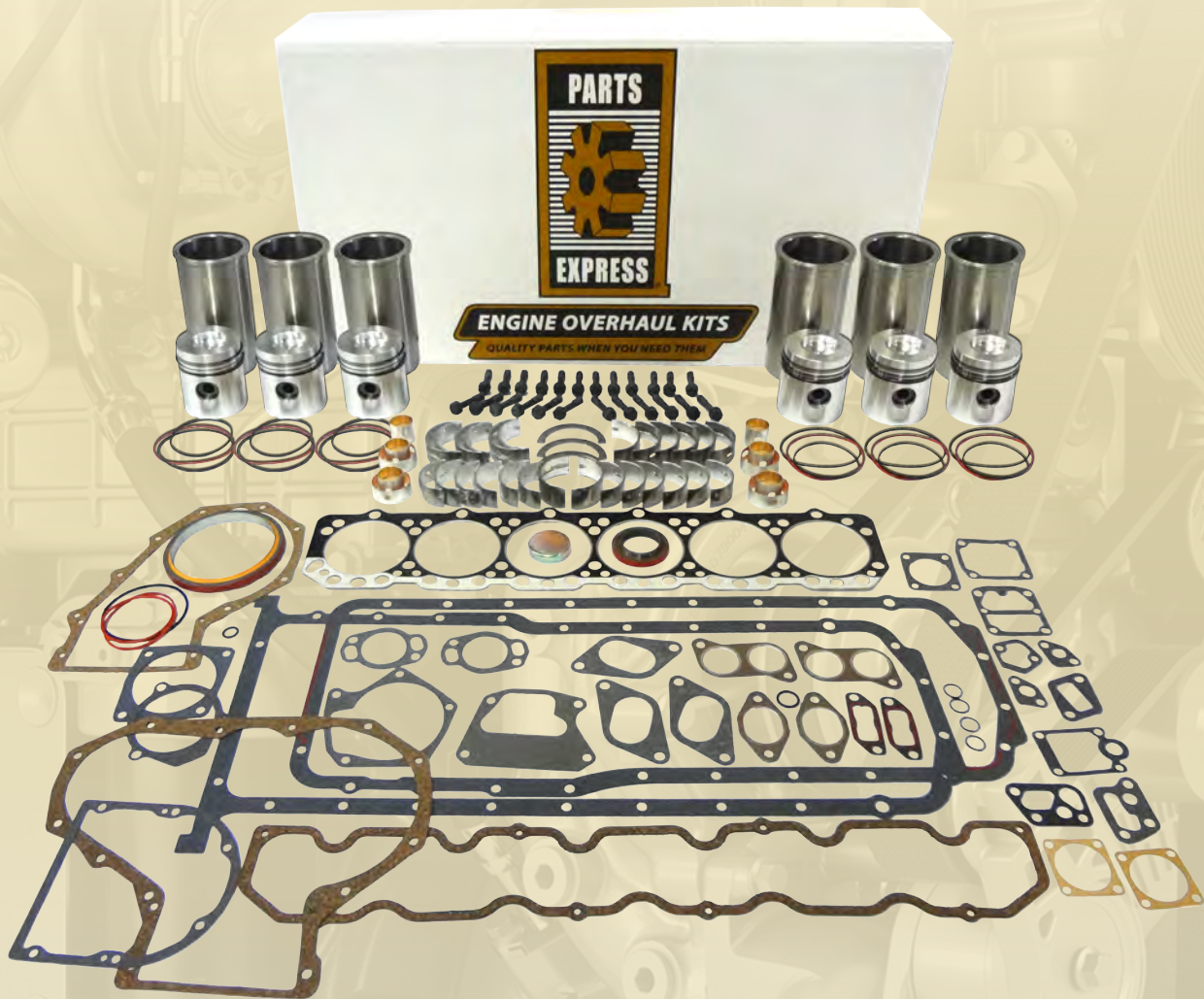


ENGINE OVERHAUL KITS

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Cummins

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Head Bolt Kits



WN-RP365

Valve Train Kits



WN-RP959116

4B3.9L

Applications	Kit Number	Features
Tractor: 60 American (White) Industrial: 450C, 455C, 480E, 480ELL, 480F, 480FLL, 550, 550E, 580SE, 580K, 580SK, W11B (Case) Skid Steer: 1840, 1845C (Case) Windrower: 6000, 6500, 8820, 8830 (Case-IH)	Major: WN-PRK73342183 Inframe: WN-PRK73342175	4B 3.9L; 4.0165" Bore; Piston Marked 6208, 6209, 6221, 6223; Non-Emission Certified; Machined Split Rods; CPL: 591, 681, 721, 725, 843, 895, 981, 1172, 1259, 1312, 1522, 1932; Does not include connecting rod bolts

4BT3.9L

Tractor: 5120, 5220 (Case-IH); 276V (Versatile Bidirectional) Industrial: 9010B, 9020, 9020B (Case)	Major: WN-PRK73342184 Inframe: WN-PRK73342176	4BTA 3.9L; 4.0165" Bore; Piston Marked 7156, 7157, 7158; Non-Emission Certified; Machined Split Rods; CPL: 594, 595, 696, 710, 741, 793, 826, 937, 1173, 1278, 1520, 2377; Does not include connecting rod bolts
Tractor: 5120, 5220 (Case-IH); 80 American (White) Industrial: 450C, 455C, 550, 550E, 550G, 570LXT, 580SE, 580K, 580SK, 580L, 580SL, 590 Turbo CK, 590SL, 650, 650G, 688, 9010, W11B (Case) Skid Steer: 90XT, 95XT (Case) Windrower: 8840 (Case-IH)	Major: WN-PRK73342185 Inframe: WN-PRK73342177	4BT 3.9L; 4.0165" Bore; Piston Marked 7163, 8815, 8816; Non-Emission Certified; Machined Split Rods; CPL: 690, 727, 730, 762, 763, 817, 857, 858, 971, 1201, 1202, 1268, 1277, 1287, 1508, 1509, 1659, 2021, 2272, 2273, 2414; Does not include connecting rod bolts
Tractor: 8745, 8765 (AGCO/Allis); 6410, 6510 (White) Industrial: 570LXT Series 2, 580L Series 2, 590SL Series 2, 650G, 9010B, 9020B (Case); Skid Steer: 90XT, 95XT (Case) Windrower: 8860, 8860HP, 8870 (Case-IH)	Major: WN-PRK73342186 Inframe: WN-PRK73342178	4BT / 4BTA 3.9L; 4.0165" Bore; Piston Marked 8673, 8674, 8675; In-Line Pump; Emission Certified; Machined Split Rods; CPL: 1965, 1966, 1967, 2109, 2144, 2302, 2351, 2359, 2396, 2478, 2623, 8442; Does not include connecting rod bolts

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6B5.9L

Applications	Kit Number	Features
Tractor: 5130, 5230 (Case-IH); 100 (White) Industrial: 680K, 680L, 850D, 850E, 855D, 855E, W14B, W14C (Case)	Major: WN-PRK73342199 Inframe: WN-PRK73342191	6B 5.9L; 4.0165" Bore; Piston Marked 6208, 6209, 6221, 6223; Non-Emission Certified; Machined Split Rods; CPL: 596, 691, 714, 791, 802, 845, 960, 999, 1320, 1403, 1433; Does not include connecting rod bolts

6BT5.9L

Tractor: 2096 (Case-IH); 140, 145, 6144, 6145 (White) Combine: 1640, 1644 (Case-IH); 8560 (Massey Ferguson) Cotton Picker: 1822, 2022 (Case-IH)	Major: WN-PRK73342200 Inframe: WN-PRK73342192	6BTA 5.9L; 4.0165" Bore; Piston Marked 7156 7157, 7158; Non-Emission Certified; Machined Split Rods; CPL: 599, 600, 698, 713, 715, 742, 792, 834, 912, 940, 961, 962, 983, 998, 1174, 1209, 1518, 1523, 1581, 2050, 2530, 2891; Does not include connecting rod bolts
Tractor: 1896, 5140, 5240, 5250 (Case-IH); 120, 125, 6124, 6125 (White) Industrial: 621, 621B, 680L, 780C, 780D, 850D, 850E, 850G, 855D, 855E, 880D, 888, 1085B, 1085C, 1086B, 1088, 1150E, 1150G, 1155E, 9030, 9030B, W14B, W14C (Case) Windrower: 8850 (Case-IH) Trucks: 1989-1991 Dodge Pickups (CPL 804)	Major: WN-PRK73342201 Inframe: WN-PRK73342193	6BT 5.9L; 4.0165" Bore; Piston Marked 7163, 8815, 8816; Non-Emission Certified; Machined Split Rods; CPL: 597, 692, 712, 716, 729, 761, 804, 807, 856, 938, 943, 947, 948, 949, 950, 994, 1160, 1163, 1168, 1189, 1207, 1245, 1246, 1266, 1279, 1288, 1289, 1440, 1554, 1601, 2049, 2413; Does not include connecting rod bolts
Tractor: 8775, 8785 (AGCO/Allis); RT95, RT115, RT130 (AGCO); MX100, MX110, MX120, MX135, MX150, MX170 (Case-IH); 6710, 6810, 8310 (White) Industrial: 621B, 621C, 850G, 1150G, 9030B (Case) Windrower: 8850, 8880 (Case-IH) Sprayer: Patriot 3150, SPX3150, SPX3185 (Case-IH)	Major: WN-PRK73342202 Inframe: WN-PRK73342194	6BT / 6BTA 5.9L; 4.0165" Bore; Piston Marked 8673, 8674, 8675; In-Line Pump; Emission Certified; Machined Split Rods; CPL: 1902, 1948, 1961, 1962, 2014, 2015, 2016, 2071, 2122, 2125, 2292, 2296, 2372, 2373, 2417, 8444; Does not include connecting rod bolts

6CT8.3L

Applications	Kit Number	Features
<p>Tractor: 7110, 7120, 7130, 9110, 9210 (Case-IH); 160, 170, 6175 (White)</p> <p>Combine: R42, R52 (Allis/Gleaner); 1660 (Case-IH); 2500 (White)</p> <p>Industrial: 721, 821, 1150E, 1155E, 1550 (Case)</p>	<p>Major: WN-PRK1083</p> <p>Inframe: WN-PRK1071</p>	<p>6CT 8.3L; Thru Dec. 1990; ESN Thru 44706125; 4.488" Bore; 5.235" Liner Flange Diameter; Piston Marked 3163, 8749, 9564, 9928; Block Marked 3802265; CPL: 602, 603, 753, 819, 828, 829, 942, 955, 985, 1248, 1274, 1275, 1281, 1356, 1464, 1603, 1616; Does not include connecting rod bolts or nuts</p>
<p>Tractor: 7140, 7150, 9130, 9230, 9240 (Case-IH); 185, 195, 6195 (White)</p> <p>Combine: R62 (Allis/Gleaner); 1670, 1680 (Case-IH); 8570 (Massey Ferguson); 2600 (White)</p> <p>Cotton Picker: 1844, 2044 (Case-IH)</p> <p>Industrial: W36 (Case)</p>	<p>Major: WN-PRK1084</p> <p>Inframe: WN-PRK1072</p>	<p>6CTA 8.3L; Thru Dec. 1990; ESN Thru 44706125; 4.488" Bore; 5.235" Liner Flange Diameter; Piston Marked 3164, 4368, 8750, 9565, 9930; Block Marked 3802265; CPL: 604, 605, 754, 755, 830, 831, 890, 892, 893, 959, 982, 984, 1212, 1222, 1269, 1270, 1273, 1321, 1377, 1419, 1539, 1547, 1604, 1612, 1633, 1639, 1804, 1826, 2380; Does not include connecting rod bolts or nuts</p>
<p>Tractor: 7110, 7120, 7130, 7210, 7220, 7230, 9210, 9310 (Case-IH); 6175 (White)</p> <p>Combine: R42, R52 (Allis/Gleaner); 1660, 1666, 2166 (Case-IH)</p> <p>Industrial: 721, 721B, 821, 821B, 1150E, 1155E, 9040, 9040B (Case)</p>	<p>Major: WN-PRK1085</p> <p>Inframe: WN-PRK1073</p>	<p>6CT 8.3L; Jan. 1991 -> Dec. 1997; ESN 44706126-45636465; 4.488" Bore; Non-Emission Certified; 5.155" Liner Flange Diameter; Piston Marked 3163, 8749, 9564, 9928; Block Marked 3928962; CPL: 602, 603, 753, 819, 828, 829, 942, 955, 985, 1248, 1274, 1275, 1281, 1356, 1464, 1603, 1616; Does not include connecting rod bolts or nuts</p>
<p>Tractor: 7140, 7150, 7240, 7250, 9230, 9240, 9330 (Case-IH); 195, 6195, 6215 (White)</p> <p>Combine: R62 (Allis/Gleaner); 1670, 1680, 1688, 2188 (Case-IH); 8570 (Massey Ferguson); 2600 (White)</p> <p>Cotton Picker: 2044, 2055, 2155 (Case-IH)</p>	<p>Major: WN-PRK1086</p> <p>Inframe: WN-PRK1074</p>	<p>6CTA 8.3L; Jan. 1991 -> Dec. 1997; ESN 44706126-45636465; 4.488" Bore; Non-Emission Certified; 5.155" Liner Flange Diameter; Piston Marked 3164, 8750, 9565, 9930; Block Marked 3928962; CPL: 604, 605, 754, 755, 830, 831, 890, 892, 893, 959, 982, 984, 1212, 1222, 1269, 1270, 1273, 1321, 1377, 1419, 1539, 1547, 1604, 1612, 1633, 1639, 1804, 1826, 2380; Does not include connecting rod bolts or nuts</p>
<p>Tractor: 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940, 8950, 9310, 9330, MX180, MX200, MX220 (Case-IH)</p> <p>Combine: 2166, 2188, 2366, 2388 (Case-IH); 8570 (Massey Ferguson)</p> <p>Cotton Picker: 2155, 2555 (Case-IH)</p> <p>Industrial: 721B, 821B, 9040B, 9045B (Case)</p>	<p>Major: WN-PRK1182</p> <p>Inframe: WN-PRK1183</p>	<p>6CT / 6CTA / 6CTAA 8.3L; Thru Dec. 1997; ESN 44706126-45636465; 4.488" Bore; Emission Certified; 5.155" Liner Flange Diameter; Long Liner 9.330" (Excluding Fire Dam); Piston Marked 9161; Block Marked 3928962; CPL: 1845, 1846, 1943, 2007, 2054, 2055, 2056, 2057, 2060, 2061, 2062, 2082, 2118, 2120, 2185, 2216, 2217, 2218, 2219, 2250, 2549, 2556, 2642, 2833, 2873, 2874, 2894, 2951, 3332, 8000, 8222, 8289, 8290, 8388, 8509, 8759; Does not include connecting rod bolts or nuts</p>
<p>Tractor: 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940, 8950, MX180, MX200, MX220 (Case-IH); 9775, 9785 (AGCO/Allis); 8510, 8610, 8710, 8810 (White)</p> <p>Combine: R62 (Allis/Gleaner); 2366, 2388 (Case-IH)</p> <p>Cotton Picker: CPX420, 2555 (Case-IH)</p> <p>Industrial: 721B, 721C, 821B, 821C (Case)</p> <p>Sprayer: Patriot SPX4260 (Case-IH)</p>	<p>Major: WN-PRK1184</p> <p>Inframe: WN-PRK1185</p>	<p>6CT / 6CTA / 6CTAA 8.3L; After Dec. 1997; ESN After 45636465; 4.488" Bore; Emission Certified; 5.155" Liner Flange Diameter; Short Liner 9.210" (Excluding Fire Dam); Piston Marked 9161; Block Marked 3938362; CPL: 1845, 1846, 1943, 2007, 2054, 2055, 2056, 2057, 2060, 2061, 2062, 2082, 2118, 2120, 2185, 2216, 2217, 2218, 2219, 2250, 2549, 2556, 2642, 2833, 2873, 2874, 2894, 2951, 3332, 8000, 8222, 8289, 8290, 8388, 8509, 8759; Does not include connecting rod bolts or nuts</p>

Aftermarket Engine Overhaul Kits

188D

Applications

Kit Number

Features

Tractor: 430, 430CK, 470, 480CK, 530, 530CK, 570

Combine: 600, 660

Industrial: 310G, 350, 350B, 450, 480B, 480C, 480D, 480LL, 500LK, 580B, 580CK, W5A

Skid Steer: 1740, 1835, 1835B, 1845, 1845B, 1845S

Windrower: 1150, 1255

Major:

WN-PRK925134

Inframe:

WN-PRK998

Case 188D; ESN 2610996->; 3.8125" Bore, 4.125" Stroke; 4.537" Liner Flange OD

207D

Industrial: 450B, 455B, 580C, 580D, W11

Major:

WN-PRK1187

Inframe:

WN-PRK999

Case 207D; ESN 2869289->; 4.000" Bore, 4.125" Stroke; 2.600" Combustion Bowl Diameter; 17:1 Compression Ratio

D239

Tractor: 514, 544, 574, 664, 674, 684, 685, 695, 2500, 2544, 3514, 4210, 2500A, 2500B, 2505B, 2510B, 2514B, 3500A

Industrial: 125, 100E, 125C, 250A, 260A, TD7E, TD8C

Windrower: 4000, 5000, 5500

Major:

WN-PRK945156

IH D239 Neuss; 3.875" Bore; High Compression Dominator Piston; Right Side Rod Bearing Tang

D360

Tractor: 766, 886

Combine: 453 HILLSIDE

Industrial: 515, H60E

Major:

WN-PRK945123

Inframe:

WN-PRK944123

IH D360; Non-Turbo; 3.875" Bore; 5.085" Stroke

DT414

Applications	Kit Number	Features
Tractor: 1066 Gear Drive, 1066 Hydro, 1086 Combine: 915	Major: WN-PRK865 Inframe: WN-PRK861	IH DT414; Narrow Gap Rings; 4.3005" Bore; 4.750" Stroke; Breather Located on Block or Valve Cover

DT436

Tractor: 1466, 1486, 1566, 1586, 3388, 4166, 4186, 5088, 6388 Combine: 1460, 1480	Major: WN-PRK881 Inframe: WN-PRK877	IH DT436; Narrow Gap Rings; 4.3005" Bore; 5.004" Stroke; Breather Located on Block or Valve Cover
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DT466

Tractor: 3588, 3788, 4366, 4386, 5288, 5488, 6588, 6788 Combine: 1470, 1480 Industrial: TD15C, Dresser 540	Major: WN-PRK851 Inframe: WN-PRK849	IH DT466; ESN <-439617; 4.3005" Bore; 5.350" Stroke; Wide Gap Rings; Piston # 1817520C2; Narrow Bearing Width: 1.230" Mains, 1.200" Rods; Crankshaft Cast C1 or C2; Breather Located on Valve Cover
Tractor: 5488, 7288, 7488 Combine: 1480, 1660, 1680 Industrial: Dresser 540 Cotton Picker: 1844	Major: WN-PRK852 Inframe: WN-PRK850	IH DT466; ESN 439618->; 4.3005" Bore; 5.350" Stroke; Wide Gap Rings; Piston # 1817520C2; Wide Bearing Width: 1.294" Mains, 1.260" Rods; Crankshaft Cast C1 or C2; Breather Located on Valve Cover

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Aftermarket Engine Overhaul Kits

3-152D

Applications

Kit Number

Features

Tractor: JD300, 310, 510, 820, 920, 1020
Industrial: JD350
Sprayer: 600, 700, 734

Major:
WN-PRK281
 Inframe:
WN-PRK278

3-152D Early; 3.8583" Bore; ESN <-154765;
 Block Marked T24963, T26935;
 O-Rings on Liner; 7.720" OAL Liners

Tractor: JD300, JD301, 301A, 820, 830, 920, 1020
Industrial: 300B, JD350, JD350B, 350C
Skid Steer: JD24
Sprayer: 600, 700, 734

Major:
WN-PRK261
 Inframe:
WN-PRK168

3-152D Late; 3.8583" Bore; ESN 154766->;
 Block Marked T32339, R53240, R55100, R72967;
 O-Ring Grooves in Block; 7.720" OAL Liners

3-164D

Tractor: 1120, 1520

Major:
WN-PRK292
 Inframe:
WN-PRK289

3-164D Early; 4.0157" Bore; ESN <-179601;
 1.1875" Piston Pin; O-Rings on Liner;
 7.720" OAL Liners

Tractor: 1020, 1120, 1520, 1530
Industrial: JD310

Major:
WN-PRK202
 Inframe:
WN-PRK171

3-164D Early; 4.0157" Bore; ESN <-179601;
 1.1875" Piston Pin; O-Ring Grooves in Block;
 7.720" OAL Liners

Tractor: 301A, 302, 830, 930, 1030, 1130, 1020, 1120, 1530, 2040
Industrial: 300B, 302A, JD310

Major:
WN-PRK205
 Inframe:
WN-PRK174

3-164D Late; 4.0157" Bore; ESN 179602->;
 1.375" Piston Pin; O-Ring Grooves in Block

3-179D

Tractor: 940, 1040, 1140, 1550, 1630, 1750, 1850, 1850N, 2040, 2150, 2155, 2240, 2255
Industrial: 350D, 355D

Major:
WN-PRK241
 Inframe:
WN-PRK235

3-179D; 4.1929" Bore; High Ring Piston;
 .375" Valve Stem Diameter;
 1.375" Piston Pin, 7.720" OAL Liners

3-179T/A

Tractor: 2355N

Major:
WN-PRK244
 Inframe:
WN-PRK238

3-179T/A; 4.1929" Bore; All ESN;
 High Ring Piston Marked RE19278;
 .375" Valve Stem; 1.625" Piston Pin;
 7.720" OAL Liners

3029D Liter Designated

Applications

Tractor: 5200, 5300, 5400
Skid Steer: 240, 240-II

Kit Number

Major:
WN-PRK652

Inframe:
WN-PRK642

Features

3029D; Liter Designated (Non-Powertech);
4.1929" Bore; High Ring Piston Marked RE19282;
.312" Valve Stem; Connecting Rod Marked R80034,
R51727; 1.375" Piston Pin

3029T Liter Designated

Skid Steer: 250, 250-II, 260, 260-II, 8875

Major:
WN-PRK653

Inframe:
WN-PRK643

3029T; Liter Designated (Non-Powertech);
4.1929" Bore; High Ring Piston Marked RE19278;
.312" Valve Stem; Connecting Rod Marked R80032,
R113612; 1.625" Piston Pin, 7.720" OAL Liners

3029D Powertech

Tractor: 3110, 5200, 5300, 5300N
Skid Steer: 240
Power Unit: 3029DF120, 3029DF128, 3029DF160

Major:
WN-PRK1198

Inframe:
WN-PRK1196

3029D Powertech; 4.1929" Bore; Piston Code 4809,
4813; Piston Marked RE61467, RE500210;
Connecting Rod Marked R121092;
32mm Piston Pin; If Connecting Rod is Marked
R501072, Order (12) WN-R501124 Bolts

Tractor: 5105, 5205, 5210, 5220, 5310, 5310N
Skid Steer: 240, 240-II
Power Unit: 3029DF150, 3029DF151, 3029DF152,
3029DF180

Major:
WN-PRK956274

Inframe:
WN-PRK954274

3029D Powertech; 4.1929" Bore; Piston Code 4809,
4813; Piston Marked RE61467, RE500210;
Connecting Rod Marked R121092;
32mm Piston Pin; Includes Expanded Gasket Set

Tractor: 5105, 5205, 5210, 5220, 5310, 5310N
Skid Steer: 240, 240-II
Power Unit: 3029DF150, 3029DF151, 3029DF152,
3029DF180

Major:
WN-PRK956275

Inframe:
WN-PRK954275

3029D Powertech; 4.1929" Bore; Piston Code 4809,
4813; Piston Marked RE61467, RE500210;
Connecting Rod Marked R501072;
32mm Piston Pin; Includes Expanded Gasket Set

3029T Powertech

Tractor: 5400, 5400N
Skid Steer: 8875
Power Unit: 3029TF120, 3029TF160

Major:
WN-PRK1199

Inframe:
WN-PRK1197

3029T Powertech; 4.1929" Bore; Piston Code 4808,
4814; Piston Marked RE40557, RE61270, RE500211;
Connecting Rod Marked R105011;
41mm Piston Pin; If Connecting Rod is Marked
R501073, Order (12) WN-R501124 Bolts

Tractor: 5215, 5310, 5315, 5320, 5410, 5215F,
5215V, 5310N, 5315F, 5315V, 5320N, 5410N
Skid Steer: 250, 260, 250-II, 260-II
Power Unit: 3029TF120, 3029TF150, 3029TF152,
3029TF158, 3029TF180, 3029TF270

Major:
WN-PRK956276

Inframe:
WN-PRK954276

3029T Powertech; 4.1929" Bore; Piston Code 4808,
4814; Piston Marked RE40557, RE61270, RE500211;
Connecting Rod Marked R105011;
41mm Piston Pin; Includes Expanded Gasket Set

Tractor: 5215, 5310, 5315, 5320, 5410, 5215F,
5215V, 5310N, 5315F, 5315V, 5320N, 5410N
Skid Steer: 250, 260, 250-II, 260-II
Power Unit: 3029TF120, 3029TF150, 3029TF152,
3029TF158, 3029TF180, 3029TF270

Major:
WN-PRK956277

Inframe:
WN-PRK954277

3029T Powertech; 4.1929" Bore; Piston Code 4808,
4814; Piston Marked RE40557, RE61270, RE500211;
Connecting Rod Marked R501073;
41mm Piston Pin; Includes Expanded Gasket Set

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Aftermarket Engine Overhaul Kits

4-202D

Applications	Kit Number	Features
Tractor: JD400, 2020, 2510 Industrial: JD450 Windrower: 880	Major: WN-PRK282 Inframe: WN-PRK279	4-202D Early; 3.8583" Bore; ESN <-158257; Block Marked T23406, T24961, T26933; O-Rings on Liner; 7.720" OAL Liners
Tractor: JD400, JD401, 2020, 2510 Industrial: JD450 Windrower: 880	Major: WN-PRK262 Inframe: WN-PRK169	4-202D Late; 3.8583" Bore; ESN 158258->; Block Marked T32342, R53250, R55034, R72973; O-Ring Grooves in Block; 7.720" OAL Liners

4-219D/T

Tractor: 2120, 2520	Major: WN-PRK293 Inframe: WN-PRK290	4-219D/T Early; 4.0157" Bore; ESN <-275483; Block Marked T26933; O-Rings on Liner; 7.720" OAL Liners
Tractor: 2120, 2520, 2030 Combine: 3300, 4400 Industrial: 410, JD450B Windrower: 2270	Major: WN-PRK203 Inframe: WN-PRK172	4-219D/T Early; 4.0157" Bore; ESN <-275483; Block Marked T32342, R53250, R55011, R72972; 1.1875" Piston Pin; O-Ring Grooves in Block
Tractor: 401B, 1830, 2030, 2120, 2440 Combine: 3300, 4400 Industrial: 310A, 310B, 401C, 401D, 410, 410B, JD450B, 450C, 450D, 455D Cotton Picker: 499 Sprayer: 6000 Windrower: 2270, 2280, 2420	Major: WN-PRK206 Inframe: WN-PRK175	4-219D/T Late; 4.0157" Bore; ESN 275484->; 1.375" Piston Pin; O-Ring Grooves in Block

4-239D

Tractor: 1640, 1840, 2040, 2040S, 2130, 2130, 2350, 2355, 2550, 2555CS Industrial: 70, 70D, 210C, 290D, 310C, 315C, 400G, 415B Sprayer: 6000 Windrower: 2360, 3430	Major: WN-PRK242 Inframe: WN-PRK236	4-239D; 4.1929" Bore; High Ring Piston; .375" Valve Stem Diameter; 1.375" Piston Pin; 7.720" OAL Liners
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4-239T/A

Tractor: 2140, 2555, 2650, 2650N, 2750, 2755, 2850, 2855N Industrial: 310C, 315C, 490, 515B Windrower: 3830	Major: WN-PRK245 Inframe: WN-PRK239	4-239T/A; 4.1929" Bore; High Ring Piston; .375" Valve Stem Diameter; 1.625" Piston Pin; 7.720" OAL Liners
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4039D

Applications

Industrial: 70D, 190E, 210C, 290D,
310C, 315C, 300D, 310D, 315D, 400G
Sprayer: 6000
Windrower: 3430

Kit Number

Major:
WN-PRK654

Inframe:
WN-PRK662

Features

4039D; 4.1929" Bore; All ESN; High Ring Piston;
.312" Valve Stem Diameter; 1.375" Piston Pin;
7.720" OAL Liners

4039T/A

Industrial: 310C, 310D, 315C, 315D
Sprayer: 6100, 6500, 6600
Windrower: 3830

Major:
WN-PRK655

Inframe:
WN-PRK645

4039T/A; 4.1929" Bore; All ESN;
.312" Valve Stem Diameter; 1.625" Piston Pin;
7.720" OAL Liners; Not for Tractor Applications

Tractor: 5500, 5500N, 6200, 6200L, 6300, 6300L

Major:
WN-PRK956263

Inframe:
WN-PRK954263

4039T/A; 4.1929" Bore; All ESN;
.312" Valve Stem Diameter; 1.625" Piston Pin;
7.720" OAL Liners; For 5500, 5500N, 6200, 6200L,
6300, 6300L Tractor Applications Only

4-270D

Tractor: JD500, 3010, 3020
Industrial: JD500A

Major:
WN-PRK297

Inframe:
WN-PRK295

4-270D Early; 4.250" Bore; ESN <-280000;
Original Block Marked R32020, R40850;
Has Weep Holes

Tractor: JD500, 3010, 3020
Industrial: JD500A

Major:
WN-PRK631

Inframe:
WN-PRK630

4-270D Early; 4.250" Bore; ESN <-280000;
Replacement Block Marked
R40910, R46350, R46430

Tractor: 3020
Industrial: JD500A, JD500B, 500C, 510

Major:
WN-PRK298

Inframe:
WN-PRK296

4-270D Late; 4.250" Bore; ESN 280001->;
Block Marked R40700, R47520, R48430,
R50610, R72127

4-270D Hyper

Tractor: JD500, 3010, 3020
Industrial: JD500A

Major:
WN-PRK729

Inframe:
WN-PRK954412

Hyperperformance; 4-270D Early; 4.250" Bore;
ESN <-280000;
Original Block Marked R32020, R40850;
Has Weep Holes

Tractor: 3020
Industrial: JD500A, JD500B, 500C, 510

Major:
WN-PRK730

Inframe:
WN-PRK954415

Hyperperformance; 4-270D Late; 4.250" Bore;
ESN 280001->;
Block Marked R40700, R47520, R48430,
R50610, R72127

4-276D

Applications	Kit Number	Features
Tractor: 2630, 2640	Major: WN-PRK208 Inframe: WN-PRK177	4-276D Small Pin; 4.1929" Bore; .375" Valve Stem Diameter; 1.375" Piston Pin; 8.580" OAL Liners
Industrial: 344E, 410C, 450E, 450G, 455G, 490D, 510B	Major: WN-PRK209 Inframe: WN-PRK178	4-276D Large Pin; 4.1929" Bore; .375" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liners

4-276T

Industrial: 410C, 444E, 450E, 450G, 455E, 455G, 495D, 510B, 510C, JD550, 550A, 550B, 550G, JD555, 555A, 555B, 555G, 590D, 595, 595D, 610B, 610C, 650G	Major: WN-PRK210 Inframe: WN-PRK179	4-276T; 4.1929" Bore; .375" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liner
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4045D Liter Designated

Industrial: 344E, 410C, 410D, 450G, 455G, 490D	Major: WN-PRK658 Inframe: WN-PRK648	4045D; Liter Designated (Non-Powertech); 4.1929" Bore; Piston Marked RE28919; .312" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liners
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4045T Liter Designated

Industrial: 344G, 410C, 410D, 444E, 444G, 450G, 455G, 490E, 495D, 510C, 510D, 550G, 555G, 590D, 595D, 650G, 4045TF, 4045TFM	Major: WN-PRK659 Inframe: WN-PRK649	4045T; Liter Designated (Non-Powertech); 4.1929" Bore; Piston Marked RE48469; .312" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liners; Not For Use With Tractors
Tractor: 6400, 6400L, 6500, 6500L	Major: WN-PRK956241 Inframe: WN-PRK954241	4045T; Liter Designated (Non-Powertech); 4.1929" Bore; Piston Marked RE48469; .312" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liners; For 6400, 6400L, 6500, 6500L Tractors Only

4045D Powertech

Applications

Tractor: 5410, 5415, 5415N, 5420, 5420N, 5615
Industrial: 210LE, 310E, 310G, 324H, 344H, 450H, 450J
Skid Steer: 270, 280

Kit Number

Major:
WN-PRK810

Inframe:
WN-PRK796

Features

4045D Powertech; 4.1929" Bore;
Piston Code 4801;
Piston Marked RE59279, RE505101;
Connecting Rod Marked R123959;
8 Valve Head; 1.375" Piston Pin

Tractor: 5410, 5415, 5415N, 5420, 5420N, 5615
Industrial: 210LE, 310E, 310G, 324H, 344H, 450H, 450J
Skid Steer: 270, 280

Major:
WN-PRK811

Inframe:
WN-PRK797

4045D Powertech; 4.1929" Bore;
Piston Code 4801;
Piston Marked RE59279, RE505101;
Fractured Connecting Rod Marked R500000;
8 Valve Head; 1.375" Piston Pin

4045T Powertech

Tractor: 5425, 5425N, 5510, 5510N, 5515, 5520, 5520N, 5525, 5525N, 5715
Industrial: 230LCRD, 210LE, 310E, 310G, 310SE, 310SG, 315SE, 315SG, 344H, 410E, 410G, 450H, 450J, 550H, 550J, 650H, 650J
Sprayer: 6700
Windrower: 4890, 4895

Major:
WN-PRK812

Inframe:
WN-PRK798

4045T Powertech; 4.1929" Bore;
Piston Code 4803, 4823;
Piston Marked RE59277, RE505100, RE515372;
Connecting Rod Marked R123959;
8 Valve Head; 1.375" Piston Pin

Tractor: 5425, 5425N, 5510, 5510N, 5515, 5520, 5520N, 5525, 5525N, 5715
Industrial: 210LE, 230LCRD, 310E, 310G, 310SE, 310SG, 315SE, 315SG, 344H, 410E, 410G, 450H, 450J, 550H, 550J, 650H, 650J
Sprayer: 6700
Windrower: 4890, 4895

Major:
WN-PRK813

Inframe:
WN-PRK799

4045T Powertech; 4.1929" Bore;
Piston Code 4803, 4823;
Piston Marked RE59277, RE505100, RE515372;
Fractured Connecting Rod Marked R500000;
8 Valve Head; 1.375" Piston Pin

4045T/H Powertech

Tractor: 6110, 6110L, 6120, 6120L, 6210, 6210L, 6215, 6220, 6220L, 6310, 6310L, 6310S, 6320, 6320L, 6403, 6405, 6410, 6410L, 6410S, 6415, 6420, 6420L, 6420S, 6510L, 6510S, 6520L
Industrial: TC44H, 110, 120, 120C, 160LC, 160CLC, 444H, 444J, 450G, 550G, 555G, 650G

Major:
WN-PRK814

Inframe:
WN-PRK800

4045T/H Powertech; 4.1929" Bore;
Piston Code 4804, 4809, 4816, 4822;
Piston Marked RE55512, RE505102, RE509540;
Connecting Rod Marked R114081;
High Horsepower; 8 Valve Head; 1.625" Piston Pin

Tractor: 6110, 6110L, 6120, 6120L, 6210, 6210L, 6215, 6220, 6220L, 6310, 6310L, 6310S, 6320, 6320L, 6403, 6405, 6410, 6410L, 6410S, 6415, 6420, 6420L, 6420S, 6510L, 6510S, 6520L
Industrial: TC44H, 110, 120, 120C, 160LC, 160CLC, 444H, 444J, 450G, 550G, 555G, 650G

Major:
WN-PRK815

Inframe:
WN-PRK801

4045T/H Powertech; 4.1929" Bore;
Piston Code 4804, 4809, 4816, 4822;
Piston Marked RE55512, RE505102, RE509540;
Fractured Connecting Rod Marked R500335;
High Horsepower; 8 Valve Head; 1.625" Piston Pin

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Aftermarket Engine Overhaul Kits

4045H Powertech - Tier 2 & 3

Applications	Kit Number	Features
Tractor: 6225, 6230, 6325, 6330, 6425, 6430, 7130, 6230 PREMIUM, 6330 PREMIUM, 6430 PREMIUM, 7130 PREMIUM Industrial: 160GLC, 180GLC, 310J, 310K, 310K EP, 310SJ, 310SJ TMC, 410J, 410K, 444J, 450J, 550J, 650J Power Unit: 4045HF285, 4045TF285	Major: WN-PRK956457 Inframe: WN-PRK954457	4045H Powertech; 4.1929" Bore; Tier 3; Piston Code 4838, 4847; Piston Marked RE527039; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 8 Valve Head; 1.625" Piston Pin
Tractor: 6320, 6420, 6420S	Major: WN-PRK1239 Inframe: WN-PRK1230	4045H Powertech; 4.1929" Bore; Tier 2; Piston Marked RE515037 ; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 16 Valve Head; 1.625" Piston Pin
Power Unit: 4045HF475	Major: WN-PRK1240 Inframe: WN-PRK1231	4045H Powertech; 4.1929" Bore; Tier 2; Piston Code 4825; Piston Marked RE507758; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 16 Valve Head; 1.625" Piston Pin
Tractor: 6430 PREMIUM, 7130 PREMIUM Power Unit: 4045HF485	Major: WN-PRK1241 Inframe: WN-PRK1232	4045H Powertech; 4.1929" Bore; Tier 3; Piston Code 4835; Piston Marked RE521616; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 16 Valve Head; 1.625" Piston Pin

6-303D

Tractor: 3120 Combine: 55, 95, 95H Cotton Picker: 699 Industrial: JD544	Major: WN-PRK283 Inframe: WN-PRK280	6-303D Early; 3.8583" Bore; ESN <-158795; Block Marked T24968, T24967; O-Rings on Liner; 7.720" OAL Liners
Tractor: 3120 Combine: 55, 95, 95H Cotton Picker: 699 Industrial: JD544	Major: WN-PRK263 Inframe: WN-PRK170	6-303D Late; 3.8583" Bore; ESN 158796->; Block Marked T32346, R53260, R55035, R72970, R55351, R79280; O-Ring Grooves in Block; 7.720" OAL Liners

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Aftermarket Engine Overhaul Kits

6-329D/T

Applications

Kit Number

Features

Combine: 6600
Cotton Picker: 499, 699

Major:
WN-PRK294

Inframe:
WN-PRK291

6-329D/T Early; 4.0157" Bore; ESN <-277548;
Block Marked T24968; O-Rings on Liner;
7.720" OAL Liners

Tractor: 4030
Combine: 6600
Cotton Picker: 499, 699
Industrial: JD544A
Power Unit: 329DH01, 6329D, HC329D, NB329D

Major:
WN-PRK204

Inframe:
WN-PRK173

6-329D/T/A Early; 4.0157" Bore; ESN <-277548;
Block Marked T32345, R53260, R55037, R72968;
1.1875" Piston Pin; O-Ring Grooves in Block

Tractor: 2840, 3030, 3130, 4030
Combine: 4400, 4420, 6600
Cotton Picker: 9900
Industrial: JD444, 444C, 444CH, 444D,
JD544A, 710B

Major:
WN-PRK207

Inframe:
WN-PRK176

6-329D/T Late; 4.0157" Bore; ESN 277549->;
1.375" Piston Pin; O-Ring Grooves in Block

6-359D, 6059D

Tractor: 2940, 2950, 2955, 3040,
3055, 3140, 3150, 3155, 3155TSS, 3255
Combine: 4420, 4425, 4435
Cotton Picker: 9900, 9910, 9920
Industrial: 444D

Major:
WN-PRK656

Inframe:
WN-PRK646

6-359D, 6059D; 4.1929" Bore; High Ring Piston;
1.375" Piston Pin; 7.720" OAL Liners

6-359T/A

Tractor: 3255, 4050
Combine: 4435, 9400
Cotton Picker: 9920, 9930
Industrial: 444D, 544E, 544EH, 710B, 710C

Major:
WN-PRK246

Inframe:
WN-PRK240

6-359T/A; 4.1929" Bore; High Ring Piston;
.375" Valve Stem Diameter;
1.625" Piston Pin, 7.720" OAL Liners

6059T

Tractor: 7200
Industrial: 544E, 544EH, 544G, 544GH,
710C, 710D, 710C, 710D
Cotton Picker: 9930

Major:
WN-PRK657

Inframe:
WN-PRK647

6059T; 4.1929" Bore; All ESN;
.312" Valve Stem Diameter; 1.625" Piston Pin;
7.720" OAL Liners

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Aftermarket Engine Overhaul Kits

6-404D

Applications	Kit Number	Features
Tractor: JD600, 4010, 4020 Combine: 105	Major: WN-PRK213 Inframe: WN-PRK182	6-404D Early; 4.250" Bore; ESN <-214999; Original Block Marked R33180, R34340, R40890, R40900
Tractor: JD600, 4010, 4020 Combine: 105	Major: WN-PRK214 Inframe: WN-PRK184	6-404D Early; 4.250" Bore; ESN <-214999; Replacement Block Marked R40930
Tractor: JD600, 4000, 4020 Combine: 105, 6602, 7700	Major: WN-PRK215 Inframe: WN-PRK185	6-404D Mid; 4.250" Bore; ESN 215000-335845; Block Marked R40610, R40620, R45950, R47170, R48440; Water Pump Bolts to Head
Tractor: 4230, 4040 Combine: 6600, 6602, 7700	Major: WN-PRK216 Inframe: WN-PRK186	6-404D Late; 4.250" Bore; ESN 335845->; Block Marked R49470, R49650, R59850, R72128, R87558; Water Pump Bolts to Block

6-404D Hyper

Tractor: JD600, 4010, 4020 Combine: 105	Major: WN-PRK731 Inframe: WN-PRK954417	Hyperperformance; 6-404D Early; 4.250" Bore; ESN <-214999; Original Block Marked R33180, R34340, R40890, R40900
Tractor: JD600, 4000, 4020 Combine: 105, 6602, 7700	Major: WN-PRK732 Inframe: WN-PRK954421	Hyperperformance; 6-404D Mid; 4.250" Bore; ESN 215000-335845; Block Marked R40610, R40620, R45950, R47170, R48440; Water Pump Bolts to Head
Tractor: 4230, 4040 Combine: 6600, 6602, 7700	Major: WN-PRK733 Inframe: WN-PRK954423	Hyperperformance; 6-404D Late; 4.250" Bore; ESN 335845->; Block Marked R49470, R49650, R59850, R72128, R87558; Water Pump Bolts to Block

6-404T/A

Applications

Tractor: 4320, 4520, 4620, 7020
Industrial: JD644, JD644A, JD690, JD690A
Forage Harvester: 5200

Kit Number

Major:
WN-PRK217
Inframe:
WN-PRK187

Features

6-404T/A Early; 4.250" Bore; ESN <-335845;
Block Marked R43310, R45980, R47020, R47110;
External Tube Type Oil Cooler

Tractor: 4430, 4630, 7020
Combine: 6600SH, 6602, 7700
Industrial: 690B
Forage Harvester: 5200, 5440

Major:
WN-PRK218
Inframe:
WN-PRK188

6-404T/A Late; 4.250" Bore; ESN 335845->;
Block Marked R49470, R49650, R59850,
R72128, R87558; Internal Plate Type Oil Cooler

6-404T/A Hyper

Tractor: 4320, 4520, 4620, 7020
Industrial: JD644, JD644A, JD690, JD690A
Forage Harvester: 5200

Major:
WN-PRK734
Inframe:
WN-PRK954425

Hyperperformance; 6-404T/A Early; 4.250" Bore;
ESN <-335845;
Block Marked R43310, R45980, R47020, R47110;
External Tube Type Oil Cooler

Tractor: 4430, 4630, 7020
Combine: 6600SH, 6602, 7700
Industrial: 690B
Forage Harvester: 5200, 5440

Major:
WN-PRK735
Inframe:
WN-PRK954427

Hyperperformance; 6-404T/A Late; 4.250" Bore;
ESN 335845->;
Block Marked R49470, R49650, R59850,
R72128, R87558;
Internal Plate Type Oil Cooler

6-414D

Industrial: JD544B
Power Unit: 6414D

Major:
WN-PRK211
Inframe:
WN-PRK180

6-414D; 4.1929" Bore; All ESN;
Piston Marked AR68188;
.375" Valve Stem Diameter; 1.625" Piston Pin;
8.580" OAL Liners

6-414T

Industrial: JD544B, 544C, 544D, 544DH,
624E, 624EH, 655, 655B, 690D, 690DR,
JD750, 750B, JD755, 755A, 755B, 755BH

Major:
WN-PRK212
Inframe:
WN-PRK181

6-414T; 4.1929" Bore; All ESN;
Piston Marked AR66401, AR96389;
.375" Valve Stem Diameter; 1.625" Piston Pin;
8.580" OAL Liners

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Aftermarket Engine Overhaul Kits

6068T Liter Designated

Applications	Kit Number	Features
Tractor: 7400, 7500, 7600 Combine: 9400 Industrial: 624E, 624EH, 624G, 624GH, 655B, 690D, 690DR, 690ELC, 750B, 750C, 755B, 790ELC Power Unit: 6068TF, 6068TFM	Major: WN-PRK661 Inframe: WN-PRK651	6068T; Liter Designated (Non-Powertech); 4.1929" Bore; Piston Marked RE48469; .312" Valve Stem Diameter; 1.625" Piston Pin; 8.580" OAL Liners; Some Gaskets For 7400, 7500, 7600 Tractors Are Not Included

6068D Powertech

Tractor: 6505, 6510, SE6510, 6515, 6520, SE6520	Major: WN-PRK816 Inframe: WN-PRK802	6068D Powertech; 4.1929" Bore; Piston Code 4805; Piston Marked RE59279, RE505101; Connecting Rod Marked R123959; 12 Valve Head; 1.375" Piston Pin
Tractor: 6505, 6510, SE6510, 6515, 6520, SE6520	Major: WN-PRK817 Inframe: WN-PRK803	6068D Powertech; 4.1929" Bore; Piston Code 4805; Piston Marked RE59279, RE505101; Fractured Connecting Rod Marked R500000; 12 Valve Head; 1.375" Piston Pin

6068T Powertech

Tractor: 6603 Cotton Picker: 9935 Industrial: 700H Windrower: 4990	Major: WN-PRK818 Inframe: WN-PRK804	6068T/H Powertech; 4.1929" Bore; Piston Code 4807, 4828; Piston Marked RE59277, RE505100, RE515372; Connecting Rod Marked R123959; 12 Valve Head; 1.375" Piston Pin
Tractor: 6603 Cotton Picker: 9935 Industrial: 700H Windrower: 4990	Major: WN-PRK819 Inframe: WN-PRK805	6068T/H Powertech; 4.1929" Bore; Piston Code 4807, 4828; Piston Marked RE59277, RE505100, RE515372; Fractured Connecting Rod Marked R500000; 12 Valve Head; 1.375" Piston Pin

6068T/H Powertech

Applications	Kit Number	Features
<p>Tractor: 6520, 6605, 6615, 6620, 6715, 7210, 7405, 7410, 7510, 7610, 7815, 7220, 7320, 7420, 7520, 7500</p> <p>Combine: 1165, 1170, 1175, 1175H, 1450CWS, 1450WTS, 1550CWS, 1550WTS, 9400, 9410, 9450, 9540WTS</p> <p>Industrial: TC54H, TC62H, 200CLC, 200LC, 230CLC, 230LC, 230LCR, 230LCRD, 270CLC, 270LC, 544H, 544J, 624H, 690ELC, 710D, 710G, 750C, 700J, 750C-II, 750J</p> <p>Sprayer: 4700, 4710</p> <p>Windrower: 4990, 4995</p>	<p>Major: WN-PRK820</p> <p>Inframe: WN-PRK806</p>	<p>6068T/H Powertech; 4.1929" Bore; Piston Code 4808, 4810, 4815, 4820, 4824; Piston Marked RE55512, RE505102, RE509540; Connecting Rod Marked R114081; High Horsepower; 12 Valve Head; 1.625" Piston Pin</p>
<p>Tractor: 6520, 6605, 6615, 6620, 6715, 7210, 7220, 7320, 7405, 7410, 7420, 7500, 7510, 7520, 7610, 7815</p> <p>Combine: 1165, 1175, 1175H, 1170, 1450CWS, 1450WTS, 1550CWS, 1550WTS, 9400, 9410, 9450, 9540WTS</p> <p>Industrial: TC54H, TC62H, 200CLC, 200LC, 230CLC, 230LC, 230LCR, 230LCRD, 270CLC, 270LC, 544H, 544J, 624H, 690ELC, 700J, 710D, 710G, 750C, 750C-II, 750J</p> <p>Sprayer: 4700, 4710</p> <p>Windrower: 4990, 4995</p>	<p>Major: WN-PRK821</p> <p>Inframe: WN-PRK807</p>	<p>6068T/H Powertech; 4.1929" Bore; Piston Code 4808, 4810, 4815, 4820, 4824; Piston Marked RE55512, RE505102, RE509540; Fractured Connecting Rod Marked R500335; High Horsepower; 12 Valve Head; 1.625" Piston Pin</p>

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6068H Powertech - Tier 2 & 3

Applications	Kit Number	Features
Tractor: 6525, 6530, 6630, 6830, 6930, 7130, 7230, 7330, 7130 PREMIUM, 7230 PREMIUM, 7330 PREMIUM, 7430 PREMIUM Combine: 1450CWS, 1450WTS Industrial: 544J, 700J, 710J, 750J Power Unit: 6068HF285	Major: WN-PRK956458 Inframe: WN-PRK954458	6068H Powertech; 4.1929" Bore; Tier 3; Piston Code 4839, 4846; Piston Marked RE527039; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 12 Valve Head; 1.625" Piston Pin
Tractor: 6520, 6620, 6820, 6920, 7220, 7320, 7420, 7520, 6920S, 7130 PREMIUM Power Unit: 6068HF475	Major: WN-PRK1243 Inframe: WN-PRK1234	6068H Powertech; 4.1929" Bore; Tier 2; Piston Code 4826; Piston Marked RE515037 ; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 24 Valve Head; 1.625" Piston Pin
Tractor: 7220, 7320, 7420, 7520, 7720, 7820 Combine: 9550, 9560, 9550SH, 9560SH, 9560WTS Cotton Picker: 9970 Industrial: 240DLC, 624J Sprayer: 4720 Power Unit: 6068HF475	Major: WN-PRK1244 Inframe: WN-PRK1235	6068H Powertech; 4.1929" Bore; Tier 2; Piston Code 4817, 4836; Piston Marked RE507758; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 24 Valve Head; 1.625" Piston Pin
Tractor: 7630, 7730, 7830, 7930 Combine: 9560STS, 9570STS Industrial: 270DLC Power Unit: 6068HF485, 6068SFM75	Major: WN-PRK1245 Inframe: WN-PRK1236	6068H Powertech; 4.1929" Bore; Tier 3; Piston Code 4834; Piston Marked RE521616; Fractured Connecting Rod Marked R500335; Common Rail Fuel System; 24 Valve Head; 1.625" Piston Pin

6-466D

Tractor: 4050, 4240 Combine: 6620	Major: WN-PRK220 Inframe: WN-PRK189	6-466D; 4.5625" Bore; All ESN; Connecting Rod Marked R41423, R58862, R66922; 1.625" Piston Pin
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6-466T/A

Applications	Kit Number	Features
Tractor: 4440, 4640, 4840, 8430, 8440, 8450 Combine: 6602, 6620, 6622, 7720, 8820 Cotton Picker: 9940 Industrial: 644C, 646C Forage Harvester: 5720	Major: WN-PRK221 Inframe: WN-PRK190	6-466T/A Early; 4.5625" Bore; ESN <-253372; Premium Gasket Set; Connecting Rod Marked R57303, R67320; Tapered Pin Bushing; 1.875" Piston Pin
Tractor: 4050E, 4250, 4450, 4455, 4650, 4850, 8450 Combine: 6620, 6622, 7720, 7722, 8820 Cotton Picker: 9940, 9950 Industrial: 644C, 644D, 690C, 690CR, 790, 790D, 792, 850B, 892DLC Forage Harvester: 5720, 5730	Major: WN-PRK222 Inframe: WN-PRK191	6-466T/A Late; 4.5625" Bore; ESN 253372->; Premium Gasket Set, High Compression; Connecting Rod Marked R71074; Stepped-Tapered Pin Bushing; 1.875" Piston Pin

6-466T/A Hyper

Tractor: 4440, 4640, 4840, 8430, 8440, 8450 Combine: 6602, 6620, 6622, 7720, 8820 Cotton Picker: 9940 Forage Harvester: 5720 Industrial: 644C, 646C	Major: WN-PRK766 Inframe: WN-PRK954431	Hyperperformance; 6-466T/A Early; 4.5625" Bore; ESN <-253372; Premium Gasket Set; Connecting Rod Marked R57303, R67320; Tapered Pin Bushing; 1.875" Piston Pin
Tractor: 4050E, 4250, 4450, 4455, 4650, 4850, 8450 Combine: 6620, 6622, 7720, 7722, 8820 Industrial: 644C, 644D, 690C, 690CR, 790, 790D, 792, 850B, 892DLC Cotton Picker: 9940, 9950 Forage Harvester: 5720, 5730	Major: WN-PRK767 Inframe: WN-PRK954433	Hyperperformance; 6-466T/A Late; 4.5625" Bore; ESN 253372->; High Compression; Premium Gasket Set; Connecting Rod Marked R71074; Stepped-Tapered Pin Bushing; 1.875" Piston Pin

6076T/A/H

Applications	Kit Number	Features
Tractor: 4055, 4255, 4455, 4555, 4560, 4755, 4760 Combine: 9500, 9600 Cotton Picker: 9960 Industrial: 644E, 644EH, 644ER, 644EZ	Major: WN-PRK769 Inframe: WN-PRK623	6076T/A/H Early; 4.5625" Bore; ESN <-499999; High Ring Piston; Helical Gears; RH Side Oval Oil Cooler
Tractor: 4955, 4960, 8560	Major: WN-PRK770 Inframe: WN-PRK664	6076T/A/H Early; 4.5625" Bore; ESN <-499999; Low Ring Piston; Helical Gears; RH Side Oval Oil Cooler
Tractor: 7700, 7800, 8100, 8200, 8300, 8570 Combine: CTS, 9500, 9600 Cotton Picker: 9960, 9965, 9970 Forage Harvester: 6610 Industrial: 644G, 792DLC, 850C, 892ELC	Major: WN-PRK624 Inframe: WN-PRK623	6076T/A/H Late; 4.5625" Bore; ESN 499999->; High Ring Piston; Spur Gears; LH Side Box Type Oil Cooler
Tractor: 4955, 4960, 8560, 8570	Major: WN-PRK665 Inframe: WN-PRK664	6076T/A/H Late; 4.5625" Bore; ESN 499999->; Low Ring Piston Marked RE57731, RE50868; Spur Gears; LH Side Box Type Oil Cooler

6076T/A/H Hyper

Tractor: 4055, 4255, 4455, 4555, 4560, 4755, 4760 Combine: 9500, 9600 Cotton Picker: 9960 Industrial: 644E, 644EH, 644ER, 644EZ	Major: WN-PRK1298 Inframe: WN-PRK1294	Hyperperformance; 6076T/A/H Early; 4.5625" Bore; ESN <-499999; High Ring Piston; Helical Gears; RH Side Oval Oil Cooler
Tractor: 7700, 7800, 8100, 8200, 8300, 8570 Combine: CTS, 9500, 9600 Cotton Picker: 9960, 9965, 9970 Forage Harvester: 6610 Industrial: 644G, 792DLC, 850C, 892ELC	Major: WN-PRK1299 Inframe: WN-PRK1294	Hyperperformance; 6076T/A/H Late; 4.5625" Bore; ESN 499999->; High Ring Piston; Spur Gears; LH Side Box Type Oil Cooler

6081T/A/H Powertech

Applications	Kit Number	Features
Tractor: 7710, 7810, 8100, 8100T, 8200, 8200T, 8300, 8300T, 8400, 8400T, 8110, 8110T, 8210, 8210T, 8310, 8310T, 9100 Combine: 9510, 9550, 9550SH Cotton Picker: 9970 Industrial: 330LC, 330LCR, 370, 530B, 535, 644G, 644H, 850C, 850C-II	Major: WN-PRK822 Inframe: WN-PRK808	6081A/H; 4.5625" Bore; ESN <-86535; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Connecting Rod Marked R116340; Bosch In-Line Injection Pump
Tractor: 7710, 7810, 8100, 8100T, 8200, 8200T, 8300, 8300T, 8400, 8400T, 8110, 8110T, 8210, 8210T, 8310, 8310T, 9100 Combine: 9510, 9550, 9550SH Cotton Picker: 9970 Industrial: 330LC, 330LCR, 370, 530B, 535, 644G, 644H, 850C, 850C-II	Major: WN-PRK823 Inframe: WN-PRK809	6081A/H Powertech; 4.5625" Bore; ESN <-199999; Tier 1; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Connecting Rod Marked R501034; Bosch In-Line Injection Pump
Tractor: 8410, 8410T Combine: 9610, 9650, 9650CTS, 9650STS, 9750STS, CTS II Cotton Picker: 9976, 9986 Forage Harvester: 6610, 6650	Major: WN-PRK846 Inframe: WN-PRK845	6081T/A/H Powertech; 4.5625" Bore; ESN <-199999; Tier 1; Low Compression Piston Marked RE60328, RE62640, RE65407, RE70689, RE503305, RE508995, RE516291; Connecting Rod Marked R501034; Pan Gasket for 8410, 8410T Tractors Not Included; Bosch In-Line Injection Pump
Tractor: 7710, 7810, 7820, 7920, 8120, 8120T, 8220, 8220T, 8320, 8320T Combine: 9640 Industrial: 330CLC, 370C, 644H, 644J, 724J, 850J	Major: WN-PRK1250 Inframe: WN-PRK1248	6081A/H Powertech; 4.5625" Bore; ESN 200000->; Tier 2; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Common Rail Fuel System
Tractor: 8420, 8420T, 8520, 8520T, 9120 Combine: 9560STS, 9640, 9650, 9650CTS, 9650STS, 9660, 9660CTS, 9660STS, 9680, 9750STS, 9760STS Cotton Picker: 9996 Forage Harvester: 7200 Sprayer: 4920	Major: WN-PRK1251 Inframe: WN-PRK1249	6081T/A/H Powertech; 4.5625" Bore; ESN 200000->; Tier 2; Low Compression Piston Marked RE60328, RE62640, RE65407, RE70689, RE503305, RE508995, RE516291; Common Rail Fuel System

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Aftermarket Engine Overhaul Kits

6081T/A/H Powertech Hyper

Applications	Kit Number	Features
Tractor: 7710, 7810, 8100, 8100T, 8200, 8200T, 8300, 8300T, 8400, 8400T, 8110, 8110T, 8210, 8210T, 8310, 8310T, 9100 Combine: 9510, 9550, 9550SH Cotton Picker: 9970 Industrial: 330LC, 330LCR, 370, 530B, 535, 644G, 644H, 850C, 850C-II	Major: WN-PRK1300 Inframe: WN-PRK1295	Hyperformance: 6081A/H; 4.5625" Bore; ESN <-86535; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Connecting Rod Marked R116340; Bosch In-Line Injection Pump
Tractor: 7710, 7810, 8100, 8100T, 8200, 8200T, 8300, 8300T, 8400, 8400T, 8110, 8110T, 8210, 8210T, 8310, 8310T, 9100 Combine: 9510, 9550, 9550SH Cotton Picker: 9970 Industrial: 330LC, 330LCR, 370, 530B, 535, 644G, 644H, 850C, 850C-II	Major: WN-PRK1301 Inframe: WN-PRK1296	Hyperformance: 6081A/H Powertech; 4.5625" Bore; ESN <-199999; Tier 1; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Connecting Rod Marked R501034; Bosch In-Line Injection Pump
Tractor: 7710, 7810, 7820, 7920, 8120, 8120T, 8220, 8220T, 8320, 8320T Combine: 9640 Industrial: 330CLC, 370C, 644H, 644J, 724J, 850J	Major: WN-PRK1302 Inframe: WN-PRK1297	Hyperformance: 6081A/H Powertech; 4.5625" Bore; ESN 200000->; Tier 2; High Compression Piston Marked RE53000, RE64170, RE65289, RE70688, RE502656; Common Rail Fuel System

6-619T/A, 6101A/H

Tractor: 8640, 8650 Industrial: 850, 855, 890, 890A Forage Harvester: 5460, 5820	Major: WN-PRK233 Inframe: WN-PRK230	6-619T/A Mid; 5.125" Bore; ESN 33815-49059; Block Marked R63199, R69312, R72130, R74123; Curved Counter Bore Relief; Connecting Rod Marked R63959
Tractor: 8650, 8760 Industrial: 744E, 850, 855, 890A, 992DLC Forage Harvester: 5820, 5830	Major: WN-PRK234 Inframe: WN-PRK231	6-619T/A Late, ESN 49060->; 6101A/H Early, ESN <-499999; 5.125" Bore; Block Marked R75934, R87552, R88217, R98554, R105739; Square Counter Bore Relief; Connecting Rod Marked R63959
Tractor: 8770, 8870 Industrial: 450LC, 744E, 992ELC Forage Harvester: 6710	Major: WN-PRK842 Inframe: WN-PRK841	6101A/H Late; 5.125" Bore; ESN 500000->; Block Marked R116334, R116335; 3/8" Valve Stems

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Aftermarket Engine Overhaul Kits

6090H Powertech Plus

Applications	Kit Number	Features
Tractor: 8130, 8230, 8330, 8430, 8530, 9230, 8225R, 8230T, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8295RT, 8310R, 8310RT, 8320R, 8320RT, 8330T, 8335R, 8335RT, 8345R, 8345RT, 8360R, 8360RT, 8370R, 8370RT, 8430T Combine: 9660STS, 9670STS, 9760STS, 9770STS, 9780CTS Cotton Picker: 7660 Industrial: 350DLC, 350GLC, 724K, 744K, 850J, 850JR, E330LC, E360 Sprayer: 4930, 4940, R4038 Forage Harvester: 7180, 7250 Power Unit: 6090HF475, 6090HF484, 6090HF485, 6090HFC47, 6090HFC48	Major: WN-PRK1355	6090H Powertech Plus; 4.6614" Bore; Piston Marked RE529264; Common Rail Fuel System; Tier 3; Replace head bolts when installing cylinder head (WN-RE528399 sold separately)



N45 Naturally Aspirated

Applications	Kit Number	Features
Industrial: 580M SERIES 2 (Case-IH) Skid Steer: 430, 445, 445CT (Case-IH); C190, L190, LS190.B, LT190.B (New Holland)	Major: WN-PRK73342297 Inframe: WN-PRK73342279	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Naturally Aspirated; For industrial applications only; Includes 1.15mm thick head gasket, pan gaskets 2852012 (paper) and 4897877 (rubber); 1.25mm thick head gasket (WN-2830919) available for purchase
Tractor: JX1070U, JX1080U, JX1085C (Case-IH); TL80A, TN85A, TN85DA, TN85SA (New Holland)	Major: WN-PRK1279 Inframe: WN-PRK1274	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Naturally Aspirated; For agricultural applications only; Includes 1.15mm thick head gasket; 1.25mm thick head gasket (WN-2830919) available for purchase; Does not include reusable metal pan gasket 2830645
Tractor: 5610S, 6610S, 7610S (New Holland)	Major: WN-PRK1281 Inframe: WN-PRK1276	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Naturally Aspirated; For agricultural applications only; Includes 1.15mm thick head gasket; 1.25mm thick head gasket (WN-2830919) available for purchase; Does not include reusable metal pan gasket 4894295

CNH/Iveco/NEF[®]

Aftermarket Engine Overhaul Kits

N45 Turbocharged

Applications	Kit Number	Features
Industrial: 521D, 580M SERIES 2, 580M SERIES 3, 580N, 580SM SERIES 2, 580SM+ SERIES 2, 590SM SERIES 2 (Case-IH); B110, B115, B90B, B95, B95LR, B95TC, D75, D85, LB110.B, LB115.B, LB75.B, LB90.B, U80B (New Holland) Skid Steer: 440 SERIES 3, 440CT SERIES 3, 450, 450CT, 465 (Case-IH); C190, L190 (New Holland) Windrower: WDX1002S, WDX1202, WDX1202S (Case-IH); HW305, HW305S, HW325 (New Holland)	Major: WN-PRK73342300 Inframe: WN-PRK73342282	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Turbocharged; For industrial applications only; Includes 1.15mm thick head gasket, pan gaskets 2852012 (paper) and 4897877 (rubber); 1.25mm thick head gasket (WN-2830919) available for purchase
Tractor: FARMALL 105U, FARMALL 85C, FARMALL 85U, FARMALL 90, FARMALL 95, FARMALL 95C, FARMALL 95N, FARMALL 95U, JX1090U, JX1095C, JX1100U (Case-IH); T4040, T4050, T4050F, T4050N, T4050V, T5040, T5050, T5060, T5070, TD5050, TK4050, TK4050M, TK4060, TL100A, TL90A, TN95A, TN95DA (New Holland)	Major: WN-PRK1280 Inframe: WN-PRK1275	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Turbocharged; For agricultural applications only; Includes 1.15mm thick head gasket; 1.25mm thick head gasket (WN-2830919) available for purchase; Does not include reusable metal pan gasket 2830645
Tractor: FARMALL 110A, FARMALL 120A, FARMALL 125A, FARMALL 140A, MAXXUM 100, MAXXUM 110, MXU100, MXU110 (Case-IH); 5610S, 6610S, 7610S, T6010, T6020, TS100A, TS6.110, TS6.120, TS6.125, TS6.140, TS6000, TS6020, TS6030 (New Holland)	Major: WN-PRK1282 Inframe: WN-PRK1277	CNH/Iveco/NEF N45; 4 Cylinder; 8 Valve Head; Turbocharged; For agricultural applications only; Includes 1.15mm thick head gasket; 1.25mm thick head gasket (WN-2830919) available for purchase; Does not include reusable metal pan gasket 4894295

N67 Turbocharged

Tractor: MAXXUM 115, MAXXUM 125, MAXXUM 140, MXU115, MXU130 (Case-IH); MTX120, MTX135, MTX150, MTX165 (McCormick); T6030, T6050, T6070, TS115A, TS130A (New Holland)	Major: WN-PRK73342336 Inframe: WN-PRK73342318	CNH/Iveco/NEF N67; 6 Cylinder; 12 Valve Head; Turbocharged; For agricultural applications only; Includes 1.15mm thick head gasket; 1.25mm thick head gasket (WN-2830922) available for purchase; Does not include reusable metal pan gasket 4894301
Tractor: 621D (Case-IH); E215B, LW130.B (New Holland)	Major: WN-PRK1283 Inframe: WN-PRK1278	CNH/Iveco/NEF N67; 6 Cylinder; 12 Valve Head; Turbocharged; For industrial applications only; Includes 1.15mm thick head gasket and pan gasket 4897861 (rubber); 1.25mm thick head gasket (WN-2830922) available for purchase

Shibaura®

Aftermarket Engine Overhaul Kits

N843 Naturally Aspirated

Applications	Kit Number	Features
<p>Tractor: D35, DX34, DX35, FARMALL 35 (Case-IH); 1720, 1925, BOOMER 2035, T1520, T2220, TC34DA, TC35, TC35A, TC35D, TC35DA (New Holland)</p> <p>Skid Steer: L465, LS140, LS150, LX465, LX485 (New Holland)</p>	<p>Major: WN-PRK1342</p>	<p>Shibaura N843 (3 Cylinder); Naturally Aspirated; Tier 1 & 2; 84mm Bore; 1.496L; Piston #115017491; Includes additional rear crankshaft seal (WN-050209083) for long stroke engines; LS140 before ESN 76992; LS150 before ESN 74975</p>
<p>Tractor: D33, DX31, DX33, FARMALL 31 (Case-IH); BOOMER 2030, T1510, T2210, TC30, TC31DA, TC33, TC33D, TC33DA (New Holland)</p> <p>Skid Steer: L140, L150, LS140, LS150 (New Holland)</p>	<p>Major: WN-PRK1344</p>	<p>Shibaura N843 (3 Cylinder); Naturally Aspirated; Tier 1 & 2; 84mm Bore; 1.496L; Piston #115017541; LS140 after ESN 76993; LS150 after ESN 74976</p>

N844 Naturally Aspirated

<p>Skid Steer: L565, LS160, LX565 (New Holland)</p>	<p>Major: WN-PRK1347</p>	<p>Shibaura N844 (4 Cylinder); Naturally Aspirated; Tier 1 & 2; 84mm Bore; 1.995L; Piston #115017491; Includes additional rear crankshaft seal (WN-050209083) for long stroke engines; LS160 before ESN 109132</p>
<p>Tractor: D40, DX40, FARMALL 40, FARMALL 40B (Case-IH); 1920, BOOMER 3040, T2310, TC40, TC40A, TC40D, TC40DA, TT45A (New Holland)</p> <p>Skid Steer: SR150 (Case-IH); L160, L215, LS160 (New Holland)</p>	<p>Major: WN-PRK1349</p>	<p>Shibaura N844 (4 Cylinder); Naturally Aspirated; Tier 1 & 2; 84mm Bore; 1.995L; Piston #115017541; LS160 after ESN 109133</p>

N844T Turbocharged

<p>Skid Steer: LS170, LX665 (New Holland)</p>	<p>Major: WN-PRK1348</p>	<p>Shibaura N844T (4 Cylinder); Turbocharged; Tier 1 & 2; 84mm Bore; 1.995L; Piston #115017221; LS170 before ESN 108981</p>
<p>Skid Steer: SR150 (Case-IH); L170, L215, LS170 (New Holland)</p>	<p>Major: WN-PRK1350</p>	<p>Shibaura N844T (4 Cylinder); Turbocharged; Tier 1 & 2; 84mm Bore; 1.995L; Piston #115017551; LS170 after ESN 108982</p>

Case IH® and Cummins®

Aftermarket Head Bolt Kits

Head Bolt Kits

Applications	Kit Number	Features
<p>Tractor: HYDRO 70, HYDRO 86, HYDRO 100, HYDRO 186, 666, 686, 766, 886, 966, 986, 1066, 1086, 1466, 1486, 1566, 1586, 3388, 3488, 3588, 3688, 3788, 4166, 4186, 4366, 4386, 5088, 5288, 5488, 6388, 6588, 6788, 7288, 7488</p> <p>Combine: 453 HILLSIDE, 815, 915, 1440, 1460, 1470, 1480, 1640, 1660, 1680</p> <p>Cotton Picker: 1822, 1844</p> <p>Industrial: TD12, TD15C, H60E, 515, DRESSER 540</p>	WN-RP741113	D312, D360, D/DT414, D/DT436, D/DT466; Includes (6) 676119C1 Bolts, (20) 676120C1 Bolts, (26) 252018R1 Washers
<p>Tractor: 8745, 8765 (AGCO/Allis); 5120, 5220 (Case-IH); 276V (Versatile Bidirectional); 60 AMERICAN, 80 AMERICAN, 6410, 6510 (White)</p> <p>Industrial: 550, 650, 688, 9010, 9020, 450C, 455C, 480E, 480ELL, 480F, 480FLL, 550E, 550G, 570LXT, 570LXT SERIES 2, 580K, 580L, 580L SERIES 2, 580SE, 580SK, 580SL, 590 TURBO CK, 590SL, 590SL SERIES 2, 650G, 9010B, 9020B, W11B (Case-IH)</p> <p>Windrower: 6000, 6500, 8820, 8830, 8840, 8860, 8860HP, 8870 (Case-IH)</p> <p>Skid Steer: 90XT, 95XT, 1840, 1845C (Case-IH)</p>	WN-RP731141	4B / 4BT / 4BTA 3.9L; Includes (4) 3920779 Bolts (70mm), (10) 3920780 Bolts (120mm), (4) 3920781 Bolts (180mm)
<p>Tractor: 8775, 8785 (AGCO/Allis); RT95, RT115, RT130 (AGCO); 1896, 2096, 5130, 5140, 5230, 5240, 5250, MX100, MX110, MX120, MX135, MX150, MX170 (Case-IH); 100, 120, 125, 140, 145, 6124, 6125, 6144, 6145, 6710, 6810, 8310 (White)</p> <p>Combine: 1640, 1644 (Case-IH); 8560 (Massey Ferguson)</p> <p>Cotton Picker: 1822, 2022 (Case-IH)</p> <p>Industrial: 621, 888, 1088, 9030, 1085B, 1085C, 1086B, 1150E, 1150G, 1155E, 621B, 621C, 680K, 680L, 780C, 780D, 850D, 850E, 850G, 855D, 855E, 880D, 9030B, W14B, W14C (Case-IH)</p> <p>Sprayer: Patriot 3150, SPX3150, SPX3185 (Case-IH)</p> <p>Trucks: 1989-1991 Dodge Pickups (CPL 804)</p>	WN-RP731134	6B / 6BT / 6BTA 5.9L; Includes (6) 3920779 Bolts (70mm), (14) 3920780 Bolts (120mm), (6) 3920781 Bolts (180mm)

Case IH® and Cummins®

Aftermarket Head Bolt Kits

Head Bolt Kits

Applications	Kit Number	Features
<p>Tractor: 9775, 9785 (AGCO/Allis); 7110, 7120, 7130, 7140, 7150, 7210, 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940, 8950, 9110, 9130, 9210, 9230, 9240, 9310, 9330, MX180, MX200, MX220 (Case-IH); 160, 170, 185, 195, 6175, 6195, 6215, 8510, 8610, 8710, 8810 (White)</p> <p>Combine: R42, R52, R62 (Allis/Gleaner); 1660, 1666, 1670, 1680, 1688, 2166, 2188, 2366, 2388 (Case-IH); 8570 (Massey Ferguson); 2500, 2600 (White)</p> <p>Cotton Picker: 1844, 2044, 2055, 2155, 2555, CPX420 (Case-IH)</p> <p>Industrial: 721, 821, 1550, 9040, 1150E, 1155E, 721B, 721C, 821B, 821C, 9040B, 9045B, W36 (Case-IH)</p> <p>Sprayer: Patriot SPX4260 (Case-IH)</p>	WN-RP731128	6C / 6CT / 6CTA 8.3L; Thru ESN 44487829, Pre 1991; Includes (12) 3907234 Bolts (70mm), (14) 3907233 Bolts (150mm)
<p>Tractor: 9775, 9785 (AGCO/Allis); 7110, 7120, 7130, 7140, 7150, 7210, 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940, 8950, 9110, 9130, 9210, 9230, 9240, 9310, 9330, MX180, MX200, MX220 (Case-IH); 160, 170, 185, 195, 6175, 6195, 6215, 8510, 8610, 8710, 8810 (White)</p> <p>Combine: R42, R52, R62 (Allis/Gleaner); 1660, 1666, 1670, 1680, 1688, 2166, 2188, 2366, 2388 (Case-IH); 8570 (Massey Ferguson); 2500, 2600 (White)</p> <p>Cotton Picker: 1844, 2044, 2055, 2155, 2555, CPX420 (Case-IH)</p> <p>Industrial: 721, 821, 1550, 9040, 1150E, 1155E, 721B, 721C, 821B, 821C, 9040B, 9045B, W36 (Case-IH)</p> <p>Sprayer: Patriot SPX4260 (Case-IH)</p>	WN-RP731129	6C / 6CT / 6CTA 8.3L; After ESN 44487829, 1991 and Up; Includes (12) 3917729 Bolts (80mm), (14) 3917728 Bolts (160mm)

John Deere®

Aftermarket Head Bolt Kits

Head Bolt Kits

Applications	Kit Number	Features
Tractor: 940, 1040, 1140, 1550, 1630, 1750, 1850, 2040, 2150, 2155, 2240, 2255, 3110, 5105, 5200, 5205, 5210, 5215, 5220, 5300, 5310, 5315, 5320, 5400, 5410, 1850N, 2355N, 5215F, 5215V, 5300N, 5310N, 5315F, 5315V, 5320N, 5400N, 5410N Industrial: 350D, 355D Skid Steer: 240, 240-II, 250, 250-II, 260, 260-II, 8875	WN-RP1290	3-179D/T, 3029D/T Powertech; Includes (14) R85363 Bolts
Tractor: 1640, 1840, 2040, 2130, 2140, 2350, 2355, 2550, 2630, 2640, 2650, 2750, 2755, 2850, 5410, 5415, 5420, 5425, 5500, 5510, 5515, 5520, 5525, 5615, 5620, 5715, 6110, 6120, 6200, 6210, 6215, 6220, 6300, 6310, 6320, 6400, 6403, 6405, 6410, 6415, 6420, 6500, 2040S, 2555CS, 2555TSS, 2650N, 2855N, 5415N, 5420N, 5425N, 5500N, 5510N, 5520N, 5525N, 6110L, 6120L, 6200L, 6210L, 6220L, 6300L, 6310L, 6310S, 6320L, 6400L, 6410L, 6410S, 6420L, 6420S, 6500L, 6510L, 6510S, 6520L Industrial: 70, 110, 120, 490, 595, 120C, 160CLC, 160LC, 190E, 210C, 210LE, 230LCRD, 290D, 300D, 310C, 310D, 310E, 310G, 310SE, 310SG, 315C, 315D, 315SE, 315SG, 324H, 344E, 344G, 344H, 400G, 410C, 410D, 410E, 410G, 415B, 444E, 444G, 444H, 444J, 450E, 450G, 450H, 450J, 455E, 455G, 490D, 490E, 495D, 510B, 510C, 510D, 515B, 550A, 550B, 550G, 550H, 550J, 555A, 555B, 555G, 590D, 595D, 610B, 610C, 650G, 650H, 650J, 70D, JD550, JD555, TC44H Skid Steer: 270, 280 Sprayer: 6000, 6100, 6500, 6600, 6700 Windrower: 2360, 3430, 3830, 4890, 4895	WN-RP1291	4-239D, 4-239T/A, 4039D/T, 4-276D/T, 4045D/T, 4045T/H Powertech; Includes (18) R85363 Bolts
Tractor: JD500, 3010, 3020 Industrial: JD500A	WN-RP376	4-270D Thru ESN 67999; Use With Bendix or Bosch Injectors; Includes (4) R42462 Bolts, (3) R42463 Bolts, (11) R42464 Bolts, (18) R76126 Washers
Tractor: JD500, 3020 Industrial: JD500A	WN-RP377	4-270D ESN 67999 Thru 124999; Use With Pencil Nozzles; Includes (4) R42462 Bolts, (3) R42463 Bolts, (6) R42464 Bolts, (5) R42465, (18) R76126 Washers
Tractor: 3020 Industrial: JD500A, JD500B, 500C, 510	WN-RP364	4-270D After ESN 124999; Includes (4) R88042 Bolts, (3) R88043 Bolts, (6) R88044 Bolts, (5) R88045 Bolts

John Deere®

Aftermarket Head Bolt Kits

Head Bolt Kits

Applications	Kit Number	Features
<p>Tractor: 2840, 2940, 2950, 2955, 3030, 3040, 3055, 3130, 3140, 3150, 3155, 3255, 4030, 4050, 6250, 6520, 6603, 6605, 6615, 6620, 6715, 7200, 7210, 7220, 7320, 7400, 7405, 7410, 7420, 7500, 7510, 7520, 7600, 7610, 7815</p> <p>Combine: 1165, 1170, 1175, 4400, 4420, 4425, 4435, 6600, 9400, 9410, 9450, 1175H, 1450CWS, 1450WTS, 1550CWS, 1550WTS, 4435 HYDRO, 9540WTS</p> <p>Cotton Picker: 499, 699, 9900, 9910, 9920, 9930, 9935</p> <p>Industrial: 655, 200CLC, 200LC, 230CLC, 230LC, 230LCR, 230LCRD, 270CLC, 270LC, 444C, 444CH, 444D, 544C, 544D, 544DH, 544E, 544EH, 544G, 544GH, 544H, 544J, 624E, 624EH, 624G, 624GH, 624H, 655B, 690D, 690DR, 690ELC, 700H, 700J, 710B, 710C, 710D, 710G, 750B, 750C, 750C-II, 750J, 755A, 755B, 755BH, 790ELC, JD444, JD544A, JD544B, JD750, JD755, TC54H, TC62H</p> <p>Sprayer: 4700, 4710</p> <p>Windrower: 4990, 4995</p>	WN-RP1292	<p>6-329D, 6-359D/T/A Late, 6059D/T, 6-414D/T Late, 6068D/T, 6068D/T/H Powertech; For 6-329D Engines: Do Not Use With Blocks Marked T24968 or T32345; Includes (26) R85363 Bolts</p>
<p>Tractor: JD600, 4010, 4020</p> <p>Combine: 105</p>	WN-RP378	<p>6-404D Thru ESN 90999; Grade 8, Torque to 130 lb-ft; Use With Bendix or Bosch Injectors; Includes (6) R42462 Bolts, (5) R42463 Bolts, (15) R42464 Bolts, (26) R76126 Washers</p>
<p>Tractor: JD600, 4020</p> <p>Combine: 105</p>	WN-RP379	<p>6-404D ESN 90999 Thru 214999; Grade 8 Upgrade, Torque to 130 lb-ft; Use With Pencil Nozzles; Includes (6) R42462 Bolts, (5) R42463 Bolts, (8) R42464 Bolts, (7) R42465 Bolts, (26) R76126 Washers</p>
<p>Tractor: 4000, 4020, 4040, 4050, 4050E, 4230, 4240, 4250, 4320, 4430, 4440, 4450, 4455, 4520, 4620, 4630, 4640, 4650, 4840, 4850, 7020, 8430, 8440, 8450</p> <p>Combine: 620, 6602, 6622, 7720, 7772, 8820, 9500, 9600</p> <p>Cotton Picker: 9940, 9950, 9960</p> <p>Industrial: 644C, 644D, 644E, 644EH, 644ER, 644EZ, 690C, 690CR, 790, 790D, 792, 850B, 892DLC</p> <p>Forage Harvester: 5720, 5730</p>	WN-RP365	<p>6-404D After ESN 214999, 6-404T/A, 6-466D/T Early Block; Includes (6) R88042 Bolts, (5) R88043 Bolts, (8) R88044 Bolts, (7) R88045 Bolts</p>
<p>Tractor: 4050, 4050E, 4055, 4240, 4250, 4255, 4440, 4450, 4455, 4555, 4560, 4640, 4650, 4755, 4760, 4840, 4850, 4955, 4960, 8430, 8440, 8450, 8560</p> <p>Combine: 620, 6602, 6622, 7720, 7772, 8820, 9500, 9600</p> <p>Cotton Picker: 9940, 9950, 9960</p> <p>Sprayer: 644C, 644D, 644E, 644EH, 644ER, 644EZ, 690C, 690CR, 790, 790D, 792, 850B, 892DLC</p> <p>Forage Harvester: 5720, 5730</p>	WN-RP366	<p>6076T/A Thru ESN 499999, 6-466D/T Late; For 6-466D/T Late Engines: Use Only With Blocks Beginning With Casting Number R875; Includes (11) R88043 Bolts, (8) R88044 Bolts, (7) R88045 Bolts</p>

John Deere®

Aftermarket Head Bolt Kits

Head Bolt Kits

Applications	Kit Number	Features
Tractor: 4055, 4255, 4455, 4555, 4560, 4755, 4760, 4955, 4960, 8560 Combine: 9500, 9600 Cotton Picker: 9960 Industrial: 644E, 644EH, 644ER, 644EZ Power Unit: 6076	WN-RG24025	6076T/A Thru ESN 499999; Use Only With Blocks Marked R122724 & Up; Includes (11) R121320 Bolts, (8) R121321 Bolts, (7) R121322 Bolts
Tractor: 7700, 7710, 7800, 7810, 8100, 8110, 8200, 8210, 8300, 8310, 8400, 8410, 8560, 8570, 9100, 8100T, 8110T, 8200T, 8210T, 8300T, 8310T, 8400T, 8410T Combine: 9500, 9510, 9550, 9600, 9610, 9650, CTS, CTS II, 9550SH, 9650CTS, 9650STS, 9750STS Cotton Picker: 9960, 9965, 9970, 9976, 9986 Industrial: 370, 330LC, 330LCR, 644G, 644H, 792DLC, 850C, 850C-II, 892ELC Forage Harvester: 6610, 6650	WN-RG24026	6076T/A After ESN 499999, 6081T/A/H Powertech; For 6076T/A Engines: Use Only With Blocks Marked R122736 & Up; Includes (6) R121320 Bolts, (5) R121489 Bolts, (8) R121490 Bolts, (7) R121491 Bolts
Tractor: 7710, 7810, 7820, 7920, 8120, 8220, 8320, 8420, 8520, 9120, 8120T, 8220T, 8320T, 8420T, 8520T Combine: 9660STS, 9670STS, 9760STS, 9770STS, 9780CTS, S650, S660, S670, S760, S770, T560, T660, T670 Cotton Picker: 7660 Industrial: 350DLC, 350GLC, 724K, 744K, 850J, 850JR, E330LC, E360 Sprayer: 4930, 4940, R4038, R4044, R4060 Forage Harvester: 7200 Power Unit: 6081AFM75, 6081FH070	WN-RE506501	6081T/A/H Powertech After ESN 199999; Includes (5) R502912 Bolts, (6) R502911 Bolts, (7) R121491 Bolts, (8) R121490 Bolts
Tractor: 8130, 8230, 8330, 8430, 8530, 9230, 7230R, 7250R, 7260R, 7270R, 7280R, 7290R, 7310R, 8225R, 8230T, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8295RT, 8310R, 8310RT, 8320R, 8320RT, 8330T, 8335R, 8335RT, 8345R, 8345RT, 8360R, 8360RT, 8370R, 8370RT, 8400R, 8430T, 9360R, 9370R Combine: 9660STS, 9670STS, 9760STS, 9770STS, 9780CTS, S650, S660, S670, S760, S770, T560, T660, T670 Cotton Picker: 7660 Industrial: 350DLC, 350GLC, 724K, 744K, 850J, 850JR, E330LC, E360 Sprayer: 4930, 4940, R4038, R4044, R4060 Forage Harvester: 7180, 7250, 8100, 8200 Power Unit: 6090HF475, 6090HF484, 6090HF485, 6090HFC47, 6090HFC48	WN-RE528399	6090 Powertech Plus; Tier 3 & 4; Includes (26) DZ100946 Bolts

Case IH® and Cummins®

Aftermarket Valve Train Kits

Valve Train Kits

Applications	Kit Number	Features
<p>Tractor: 9775, 9785 (AGCO/Allis); 7110, 7120, 7130, 7140, 7150, 7210, 7220, 7230, 7240, 8910, 8920, 8930, 8940, 8950, 9110, 9130, 9210, 9230, 9240, 9310, 9330, MX180, MX200, MX210, MX220, MX230 (Case-IH); TG210, TG230 (New Holland); 160, 170, 185, 195, 6175, 6195, 6215, 8510, 8610, 8710, 8810 (White)</p> <p>Combine: R43, R52, R62 (Allis/Gleaner); 1660, 1666, 1670, 1680 (Case-IH); 8570 (Massey Ferguson); 2500, 2600 (White)</p> <p>Cotton Picker: 1844, 2044, 2055, 2166, 2366, 2377, 2555 (Case-IH)</p> <p>Industrial: W36, 721, 721B, 721C, 821, 821B, 821C, 1150E, 1155E, 1550, 9040, 9040B, 9045B (Case)</p>	WN-RP939111	<p>Cummins 6CT / 6CTA / 6CTAA 8.3L; Includes (6) intake valve 3802463, (6) exhaust valve 3923564, (12) valve spring 3906412, (24) valve keeper 3901177 and (12) valve guide 3923564</p>
<p>Tractor: 966, 986, 1086, 1466, 1486, 1566, 1586, 3388, 3488, 3588, 3688, 3788, 4166, 4186, 4366, 4386, 5088, 5288, 5488, 6388, 6588, 6788, 7488, HYDRO 100, HYDRO 186</p> <p>Combine: 815, 915, 1440, 1460, 1470, 1480, 1640, 1660, 1680</p> <p>Cotton Picker: 1822, 1844</p> <p>Industrial: 540, TD12, TD15C</p>	WN-RP949111	<p>IH D/DT414, D/DT436, D/DT466; Includes (6) intake valve 675046C4, (6) exhaust valve 676865C4, (12) valve spring 682064C1, (24) valve keeper T20077, (12) valve guide 675439C1 and (12) valve rotator 1811581C91</p>

John Deere®

Aftermarket Valve Train Kits

Valve Train Kits

Applications	Kit Number	Features
Tractor: 4010	WN-RP959111	Includes (6) intake valve R26124, (6) exhaust valve R26123, (12) valve spring R26125, (24) valve keeper B367R, (12) valve guide R28654, (12) valve seal R87627 and (12) valve rotator AR26337
Tractor: JD600, 1020, 4020 Combine: 105	WN-RP959112	Includes (6) intake valve R44174, (6) exhaust valve R44175, (12) valve spring R26125, (24) valve keeper B367R, (12) valve guide R28654, (12) valve seal R87627 and (12) valve rotator AR26337
Tractor: JD600, 4000, 4020, 4040, 4050, 4230, 4240 Combine: 105, 6600, 6602, 6620, 7700	WN-RP959113	Includes (6) intake valve R43883, (6) exhaust valve R43679, (12) valve spring R26125, (24) valve keeper T20077, (12) valve seal R87627 and (6) valve rotator RE11410
Tractor: 4250, 4430, 4440, 4450, 4455, 4630, 4640, 4650, 4840, 4850, 7020, 8430, 8440, 8450, 4050E Combine: 6602, 6620, 6622, 7700, 7720, 7722, 8820, 6600SH Cotton Picker: 9940, 9950 Industrial: 790, 792, 644C, 644D, 690B, 690C, 690CR, 790D, 850B, 892DLC Forge Harvester: 5200, 5440, 5720, 5730	WN-RP959115	Includes (6) intake valve R50358, (6) exhaust valve R50357, (12) valve spring R26125, (24) valve keeper T20077, (12) valve seal R87627 and (12) valve rotator RE11410
Tractor: 1640, 1830, 1840, 2020, 2030, 2040, 2120, 2130, 2350, 2355, 2440, 2510, 2520, 2550, 2555, 2630, 2640, 2040S, 401B, JD400, JD401 Combine: 3300, 4400 Cotton Picker: 499 Industrial: 70, 410, 210C, 290D, 310A, 310B, 310C, 315C, 344E, 400G, 401C, 401D, 410B, 410C, 415B, 450C, 450E, 450G, 455G, 490D, 510B, 70D, JD450, JD450B Forge Harvester: 880, 2270, 2280, 2360, 2420, 3430 Sprayer: 6000	WN-RP959116	Includes (4) intake valve R79623, (4) exhaust valve R79624, (8) valve spring R26125, (16) valve keeper T20077 and (8) valve rotator RE11410
Tractor: 2840, 2940, 2950, 2955, 3030, 3040, 3055, 3120, 3130, 3140, 3150, 3155, 4030 Combine: 55, 95, 95H, 4400, 4420, 4425, 4435, 6600 Cotton Picker: 499, 699, 9900, 9910, 9920 Industrial: 444CH, 444D, 710B, JD444, JD544, JD544A, JD544B	WN-RP959118	Includes (6) intake valve R79623, (6) exhaust valve R79624, (12) valve spring R26125, (24) valve keeper T20077 and (12) valve rotator RE11410

John Deere®

Aftermarket Valve Train Kits

Valve Train Kits

Applications	Kit Number	Features
<p>Tractor: 2140, 2555, 2650, 2750, 2755, 2850, 2650N, 2855N</p> <p>Industrial: 490, 595, 310C, 315C, 344E, 410C, 444E, 450D, 450E, 450G, 455D, 455E, 455G, 490D, 495D, 510B, 510C, 515B, 550A, 550B, 550G, 555A, 555B, 555G, 590D, 595D, 610B, 610C, 650G, JD550, JD555</p> <p>Windrower: 3830</p>	WN-RP959119	Includes (4) intake valve R83071, (4) exhaust valve R79624, (8) valve spring R26125, (16) valve keeper T20077 and (8) valve rotator RE11410
<p>Tractor: 3255, 4050</p> <p>Combine: 9400, 4435 HYDRO</p> <p>Cotton Picker: 9920, 9930</p> <p>Industrial: 655, 444CH, 444D, 544C, 544DH, 544EH, 544E, 544EH, 624EH, 624EH, 655B, 690D, 690DR, 710B, 710C, 750B, 755A, 755BH, 755BH, JD544B, JD750, JD755</p>	WN-RP959129	Includes (6) intake valve R83071, (6) exhaust valve R79624, (12) valve spring R26125, (24) valve keeper T20077 and (12) valve rotator RE11410
<p>Tractor: 5410, 5415, 5420, 5500, 5510, 5515, 5520, 5525, 5615, 5620, 5715, 6110, 6120, 6200, 6210, 6215, 6220, 6225, 6230, 6300, 6310, 6320, 6325, 6330, 6400, 6403, 6405, 6410, 6415, 6420, 6425, 6430, 6500, 7130, 5415N, 5420N, 5425N, 5500N, 5510N, 5520N, 5525N, 6110L, 6120L, 6200L, 6210L, 6220L, 6230 PREMIUM, 6300L, 6310L, 6310S, 6320L, 6330 PREMIUM, 6400L, 6410L, 6410S, 6420L, 6420S, 6430 PREMIUM, 6500L, 6510L, 6510S, 6520L, 7130 PREMIUM</p> <p>Industrial: 110, 120, 120C, 160CLC, 160GLC, 160LC, 180GLC, 190E, 210C, 210LE, 230LCRD, 290D, 300D, 310C, 310D, 310E, 310G, 310J, 310K, 310K EP, 310SE, 310SG, 310SJ, 310SJ TMC, 315C, 315D, 315SE, 315SG, 324H, 344E, 344G, 344H, 400G, 410C, 410D, 410E, 410G, 410J, 410K, 444E, 444G, 444H, 444J, 450G, 450H, 450J, 455G, 490D, 490E, 495D, 510C, 510D, 550G, 550H, 550J, 555G, 590D, 595D, 650G, 650H, 650J, 70D, TC44H</p> <p>Skid Steer: 270, 280</p> <p>Sprayer: 6000, 6100, 6500, 6600, 6700</p> <p>Windrower: 3430, 3830, 4890, 4895</p>	WN-RP959133	Includes (4) intake valve R98062, (4) exhaust valve R90692, (8) valve spring R26125, (16) valve keeper R91889 and (8) valve rotator RE60005

John Deere®

Aftermarket Valve Train Kits

Valve Train Kits

Applications	Kit Number	Features
Tractor: 6250, 6520, 6525, 6530, 6603, 6605, 6615, 6620, 6630, 6715, 6830, 6930, 7130, 7200, 7210, 7220, 7230, 7320, 7330, 7400, 7405, 7410, 7420, 7500, 7510, 7520, 7600, 7610, 7815, 7130 PREMIUM, 7230 PREMIUM, 7330 PREMIUM, 7430 PREMIUM Combine: 1165, 1170, 1175, 9400, 9410, 9450, 1175H, 1450CWS, 1450WTS, 1550CWS, 1550WTS, 9540WTS Cotton Picker: 9930, 9935 Industrial: 200CLC, 200LC, 230CLC, 230LC, 230LCR, 230LCRD, 270CLC, 270LC, 544E, 544EH, 544G, 544GH, 544H, 544J, 624E, 624EH, 624G, 624GH, 624H, 655B, 690D, 690DR, 690ELC, 700H, 700J, 710C, 710D, 710G, 710J, 750B, 750C, 750C-II, 750J, 755B, 790ELC, TC54H, TC62H Windrower: 4990, 4995 Sprayer: 4700, 4710	WN-RP959134	Includes (6) intake valve R98062, (6) exhaust valve R90692, (12) valve spring R26125, (24) valve keeper R91889 and (12) valve rotator RE60005
Tractor: 4055, 4255, 4455, 4555, 4560, 4755, 4760, 4955, 4960, 7700, 7800, 8100, 8200, 8300, 8560, 8570 Combine: 9500, 9600, CTS Cotton Picker: 9960, 9965, 9970 Industrial: 644E, 644EH, 644ER, 644EZ, 644G, 792DLC, 850C, 892ELC Forage Harvester: 6610	WN-RP959135	Includes (6) intake valve R84618, (6) exhaust valve R84619, (12) valve spring R91822, (24) valve keeper T20077 and (12) valve rotator RE11410
Tractor: 4040, 4050, 4230, 4240, 4520 Combine: 6600, 6602, 6620, 7700 Industrial: JD644A, JD644A, JD690	WN-RP959146	Includes (6) intake valve R43883, (6) exhaust valve R43679, (12) valve spring R26125, (24) valve keeper T20077, (12) valve seal R87627 and (12) valve rotator RE11410

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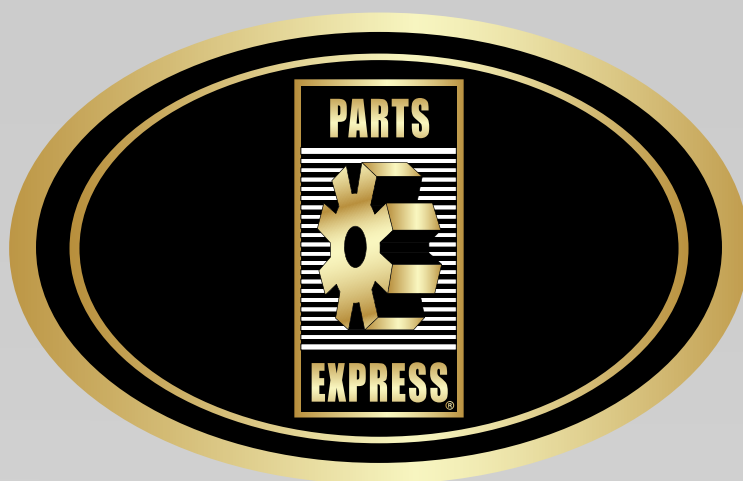
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NO RETURNS after 12 months

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