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2050M
Tier 2
Crawler Dozer
PIN NGC109000 and above

SERVICE MANUAL

Part number 48048572
1st edition English
April 2017

CASE
CONSTRUCTION



SERVICE MANUAL

**2050M Bulldozer (BD) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -],
2050M Bulldozer (BD) Blade, Long Track (LT) - Tier 2 [NGC109000 -], 2050M
Bulldozer (BD) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -],
2050M Power Angle Tilt (PAT) Blade, Low Ground Pressure (LGP) - Tier 2
[NGC109000 -], 2050M Power Angle Tilt (PAT) Blade, Long Track (LT) - Tier
2 [NGC109000 -], 2050M Power Angler Tilt (PAT) Blade, Extra Long Track
(XLT) - Tier 2 [NGC109000 -]**

Link Product / Engine

Product	Market Product	Engine
2050M Power Angle Tilt (PAT) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Long Track (LT) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002
2050M Power Angler Tilt (PAT) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Power Angler Tilt (PAT) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Power Angler Tilt (PAT) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002
2050M Power Angler Tilt (PAT) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Power Angle Tilt (PAT) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002

Product	Market Product	Engine
2050M Bulldozer (BD) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Extra Long Track (XLT) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Asia Pacific	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Latin America	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Australia New Zealand	F4HFA613N*E002
2050M Bulldozer (BD) Blade, Low Ground Pressure (LGP) - Tier 2 [NGC109000 -]	Middle East Africa	F4HFA613N*E002