

2050M Stage IIIB Crawler Dozer

*PIN NCDC25000 and above; PIN NDDC25000 and above;
PIN NEDC20000 and above; PIN NFDC20000 and above*

SERVICE MANUAL

Part number 47907872

2nd edition English

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CASE
CONSTRUCTION



SERVICE MANUAL

2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NCDC25000 -] ,
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NDDC25000 -] ,
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NEDC20000 -] ,
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NFDC20000 -] ,
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NCDC25000 -] ,
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NDDC25000 -] ,
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NEDC20000 -] ,
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NFDC20000 -] ,
2050M Long Track (LT), Bulldozer (BD) Blade [NCDC25000 -] , 2050M
Long Track (LT), Bulldozer (BD) Blade [NDDC25000 -] , 2050M Long Track
(LT), Bulldozer (BD) Blade [NEDC20000 -] , 2050M Long Track (LT), Bulldozer
(BD) Blade [NFDC20000 -] , 2050M Long Track (LT), Power Angle Tilt (PAT)
Blade [NCDC25000 -] , 2050M Long Track (LT), Power Angle Tilt (PAT) Blade
[NDDC25000 -] , 2050M Long Track (LT), Power Angle Tilt (PAT) Blade
[NEDC20000 -] , 2050M Long Track (LT), Power Angle Tilt (PAT) Blade
[NFDC20000 -] , 2050M Wide Track (WT) / Low Ground Pressure (LGP),
Bulldozer (BD) Blade [NCDC25000 -] , 2050M Wide Track (WT) / Low Ground
Pressure (LGP), Bulldozer (BD) Blade [NDDC25000 -] , 2050M Wide Track
(WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade [NEDC20000 -] ,
2050M Wide Track (WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade
[NFDC20000 -] , 2050M Wide Track (WT) / Low Ground Pressure (LGP),
Power Angle Tilt (PAT) Blade [NCDC25000 -] , 2050M Wide Track (WT) / Low
Ground Pressure (LGP), Power Angle Tilt (PAT) Blade [NDDC25000 -] , 2050M
Wide Track (WT) / Low Ground Pressure (LGP), Power Angle Tilt (PAT) Blade
[NEDC20000 -] , 2050M Wide Track (WT) / Low Ground Pressure (LGP),
Power Angle Tilt (PAT) Blade [NFDC20000 -]

Link Product / Engine

Product	Market Product	Engine
2050M Long Track (LT), Power Angle Tilt (PAT) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Power Angle Tilt (PAT) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Power Angle Tilt (PAT) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Power Angle Tilt (PAT) Blade [NFDC20000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Bulldozer (BD) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Bulldozer (BD) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Bulldozer (BD) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Long Track (LT), Bulldozer (BD) Blade [NFDC20000 -]	Europe	F4HFE613J*A007
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Extra Long Track (XLT), Power Angle Tilt (PAT) Blade [NFDC20000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Power Angle Tilt (PAT) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Power Angle Tilt (PAT) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Power Angle Tilt (PAT) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Power Angle Tilt (PAT) Blade [NFDC20000 -]	Europe	F4HFE613J*A007

Product	Market Product	Engine
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Extended Long Track (XLT), Bulldozer (BD) Blade [NFDC20000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade [NCDC25000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade [NDDC25000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade [NEDC20000 -]	Europe	F4HFE613J*A007
2050M Wide Track (WT) / Low Ground Pressure (LGP), Bulldozer (BD) Blade [NFDC20000 -]	Europe	F4HFE613J*A007

Contents

INTRODUCTION

Engine.....	10
[10.001] Engine and crankcase	10.1
[10.216] Fuel tanks	10.2
[10.206] Fuel filters	10.3
[10.202] Air cleaners and lines	10.4
[10.250] Turbocharger and lines.....	10.5
[10.500] Selective Catalytic Reduction (SCR) exhaust treatment.....	10.6
[10.400] Engine cooling system	10.7
[10.414] Fan and drive	10.8
[10.310] Aftercooler.....	10.9
[10.304] Engine lubrication system.....	10.10
Hydrostatic drive.....	29
[29.218] Pump and motor components.....	29.1
Brakes and controls	33
[33.110] Parking brake or parking lock	33.1
[33.202] Hydraulic service brakes	33.2
Hydraulic systems.....	35
[35.300] Reservoir, cooler, and filters.....	35.1
[35.104] Fixed displacement pump.....	35.2
[35.106] Variable displacement pump	35.3
[35.105] Charge pump.....	35.4
[35.359] Main control valve.....	35.5
[35.741] Dozer blade cylinders	35.6
[35.525] Auxiliary hydraulic valves and lines	35.7
[35.752] Hydraulic fan drive cooling system.....	35.8

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