



# NEILO KUBOTA M7040 4WD TRACTOR GRADER BROOM COMBO



For the ultimate tool in the construction, sealing and maintenance of roading, driveways and car parks choose either the 70 hp Kubota M7040 SUH 4WD or the Q Cabin Tractor Grader combo with optional front broom



Our rugged Tractor/Grader or Tractor Grader/Broom Combos are designed and built for New Zealand and Australian contractors and our unique down under conditions.

The 70 HP M7040's wheelbase is specifically lengthened by our engineers to facilitate greater blade angle and increased stability while grading.

**Both Tractor/Grader Combos** combine the M7040's advantages with **NEILO's** unique blade design to guarantee exceptional cutting and finishing performance no matter how hard the going. Our blade features hydraulic crowd, hydraulic side shift and the ability to slew 50 degrees on a level plain when at ground level, features not common to tractor type graders. A laser ready interface can also be optioned if ordered at same time as grader unit,

The optional **NEILO** Broom Combo features a 1.75m 5 section broom with contour following lateral pivot to substantially reduce brush wear and coning. Replacing brushes is a simple task even for a novice operator.

Our optional clip on mechanism allows operator in the field to remove the complete broom head in just minutes without tools.

Your Kubota Tractor Grader/ broom combo is ready for work the moment we deliver, inclusive of registration, flashing lights, and operator training..... At **NEILO** we like to make it easy.



## FEATURE OVERVIEW

- Kubota M7040 SUH 4wd or 4wd Q Cabin Tractor
- Lengthened wheelbase for stability clearance & heightened grading performance
- Beacon fitted as std and remote mounted pre cleaner where applicable
- 2.44m mid mounted grader with reversible replaceable cutting edge
- Hydraulic side shift & hydraulic crowd of grader blade fitted as std equipment
- Blade will slew on level plain through 50 degrees at ground level
- 5 section 1.75m hydraulic drive broom
- unique contour following lateral pivot reduces brush wear and coning
- Removal of 2 nuts on LH end plate allows simple replacement of brushes
- Filtered rear mounted hyd. reservoir for maximum cooling
- Standard quick hitch and stand for broom



## KUBOTA M7040 4WD TRACTOR SPECIFICATION

<b>Diesel Engine</b>	V3307-DI, 4 cylinder, 3331cc,
<b>HP</b>	70 gross hp. 67 net hp. @2600rpm
<b>Transmission: ROPS SUH 4wd</b>	8 speed with wet hydraulic clutch & shuttle
<b>Transmission: Q Cabin 4wd:</b>	12 speed with creep, wet hydraulic clutch & shuttle
<b>PTO</b>	540 Clutchless hydraulic independent type (Cabin 540 & economy pto)
<b>Air Filtration</b>	Dual type (with mounted remote pre-cleaner on ROPS model)
<b>Hydraulics total flow: ROPS / Q cabin</b>	43.9 / 41.6 Lpm.
<b>Steering</b>	Hydrostatic power steering ( tilt on Q cabin model)
<b>Tyres</b>	front – 360/70R20, rear – 420/85R30 (lug radial type)

## GRADER/BROOM SPECIFICATION

<b>Grader width Straight</b>	2.4 m	
<b>Grader width angled</b>	2.250m	
<b>Side shift</b>	390 mm	
<b>Slew angle full motion</b>	50 degrees	
<b>Clearance under blade</b>	190mm	
<b>Broom Width Overall</b>	2.130 m	
<b>Sweeping Width (max)</b>	1.75 m	
<b>Sweeping Width (angled)</b>	1.66 m	
<b>Broom Diameter</b>	530mm	
<b>Number of Brush Sections</b>	5 x 350mm	
<b>Broom Drive</b>	Hydraulic Via pump & step up box on rear PTO	
<b>Oil Tank Capacity ROPS / Q cabin</b>	60 litre tank mounted at rear of tractor / 70 litres on Q cabin	
<b>Contour Following Lateral Pivot</b>	Substantially reduces brush wear and coning	
<b>Filtration</b>	Return line filter in tank	
<b>Broom Lift</b>	Single acting utilising tractors hydraulic system	
<b>Angle / Crowd / Side shift</b>	Double acting utilising tractors hydraulic system	
<b>Length ROPS / Q cabin grader</b>	3.730 includes lift arms	
<b>Length ROPS / Q cabin grader/broom</b>	5.180 broom straight (not inc. lift arms)	
<b>Weight: ROPS / Q cabin Grader</b>	3090kg / 3760 (c/w water in rear)	
<b>Weight: ROPS / Q cabin Grader Broom</b>	3320kg / 4150 (c/w water in rear)	
<b>Replacement of Brushes</b>	Remove 2 nuts and LH end plate	
<b>Brush Manufacturer</b>	NZ Brush Company brushes fitted as std.	
<b>Country of Manufacture</b>	Tractor Japan, Grader, Broom & Brush sections New Zealand	

Neil O'Fee Equipment reserves the right to change the above specification without notice



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