

## Platform

0.91 m roll-out deck extension  
 Fold-down handrails  
 Self-closing gate  
 Removable platform console box  
 Lanyard attach points  
 Full proportional drive joystick control with integral thumb steer switch  
 Proportional lift/lower speed control  
 Joystick enable for lift and drive  
 Load sensing system  
 Two speed drive selection

## Power & Transmission

Two Wheel Direct Electric Drive  
 8 x 6V 370 A/hr deep cycle batteries  
 On-Board diesel powered quick charge gen set  
 Automatic traction control  
 Programmable "Personality" settings  
 On-board self-diagnostic testing  
 Detachable battery compartments  
 23 amp automatic battery charger  
 Automatic rear wheel brakes  
 Sculptured ABS hoods

## Functional Equipment & Accessories

3 degree tilt alarm and indicator light  
 Steel scissor guards  
 240/55 - 17.5 non marking foam filled tyres  
 Oscillating rear axle  
 Lifting/tie down lugs  
 Lubrication free scissor arm bushings  
 Scissor maintenance prop  
 AC cable to platform  
 Ground control selector switch with key lock  
 Battery condition indicator  
 Hour meter  
 Horn  
 Manual descent pull cable

## Available Options

All wheel assist  
 Hydraulic levelling jacks  
 All motion alarm  
 Descent alarm  
 Alarm package <sup>1</sup>  
 Platform work-lights  
 Amber strobe light  
 Plugs and Sockets

<sup>1</sup> Includes all-motion alarm and amber strobe light.

## M4069

A. Platform height – elevated	12.19 m
B. Platform height – lowered	1.73 m
C. Platform railing height <sup>1</sup>	1.10 m
D. Stowed height (rails folded)	2.04 m
E. Platform size	1.65 m x 2.92 m
F. Deck extension	0.91 m
G. Overall width <sup>2</sup>	1.75 m
H. Overall length <sup>2</sup>	3.07 m
I. Wheelbase	2.32 m
J. Ground clearance	0.20 m
Platform capacity	360 kg
Capacity on deck extension	120 kg
Lift/lower time	54/50 sec.
Maximum drive height	9.14 m
Machine weight <sup>1</sup> <sup>2</sup>	5,700 kg
Maximum ground bearing pressure	9.4 kg/cm <sup>2</sup>
Drive speed – lowered	4.8 km/h
Drive speed – elevated	0.8 km/h
Gradeability	35%
Turning radius – inside	2.29 m
Turning radius – outside	4.88 m
Tyres (non-marking)	240/55-17.5
Brakes	Automatic Spring Applied
Drive motors	Dual Electric Traction
Hydraulic pump motor	Perm. Magnet
Batteries	8 x 6V 370 A/hr
Charger (120/240V - 50/60HZ)	23 Amp SCR Automatic
Hydraulic pump	Gear Pump
Hydraulic system	32 L
Generator set	Kubota OC60 Air-cooled 5 kW
Generator fuel tank	15 L

<sup>1</sup> Certain weight and dimensions may vary due to options and to compliance with country standards.

<sup>2</sup> Dimensions with optional levelling jacks are; Length 3.73 m, Width 1.75 m, Weight +400kg.

Certain options or country standards may increase weight and/or dimensions.

