

AWASHI ME 45-6

- Designed to deliver working speed and power from a light weight unit.
- Has excellent stability and smooth operation, fine accurate movement with joystick controls.

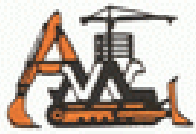
In addition to improving access
And Stability on job sites these units are
With rubber tracks to avoid scuffing
And damage on concrete floors.

Easily transportable, lifting is easy as
Four lifting points are provided.



SPECIFICATIONS

MODEL		UNIT	ME 45-6
Machine weight	Canopy rubber	kg	4,460
	Canopy steel		
	Cabin rubber		
	Cabin steel		
Standard bucket capacity		m ³ /mm	0.16 / 650
Engine	Type		MITSUBISHI K4N
	Displacement	cc	2,290
	Rated output	kW(PS) / min ⁻¹	31.1 (42.3) / 2,400
Dimensions	Overall length	mm	5,655
	Overall width		1,850
	Overall height		2,530
Working range	Max. digging depth	mm	3,585
	Max. vertical digging depth		2,840
	Max. digging height		5,615
	Max. dumping height		3,860
	Max. digging radius		5,755
	Reach at ground		5,635
	Min slew radius Front swing		2,100
			1,730
	Rear end radius		1,535
Boom swing angle L/R		deg	L 80° / R50°



مؤسسة الواسط لتجارة المعدات AL WASIT MACHINERY TRAD. EST.

MODEL		UNIT	ME 45-6
Performance	Max. digging force (Bucket)	kN	44.1
	Max. digging force (Arm)	kN	25.4
	Max. drawbar pull	kN	49
	Travel speed (low) / (high)	km / h	2.8 / 4.6
	Slew speed	min ⁻¹	8.8
	Gradeability	Angle	30°
Hydraulic system	Pump Type		Piston x 2 , Gear X 1
	Oil flow	lit. / min	57.5 / 57.5 / 48.3
	P.T.O Oil flow	lit. / min	57.5
	Main relief pressure	Mpa	21.6 / 21.6 / 17.2
Underbody	Dozer blade width x height	mm	1,850 x 415
	Shoe width x tumbler center	mm	400 x 1,910
	Ground pressure Cabin rubber	kPa	28.4
	Roof rubber		29.4
	Type of travelling motor		Piston shoe-in type
Capacity	Crawler tension system		Grease cylinder
	Hyd. Oil capacity	lit.	60
	Fule capacity		75
	Engine oil capacity		6.8
	Cooling water capacity		6.1
Noise level LwA / LpA		dB	96 / 78