Registered: May 14, 2009 Revised: December 11, 2012 Revised: December 1, 2015 Revised: December 4, 2018

Certification			MF-B005		Product PBZ1253NET, PBZ1753NET,				
number			Wii 2000		scope	PBZ2253NET, PBZ2254NET			
Registered company			Komatsu Industries Corp.		Certified Product	PBZ1253NET, PBZ1753NET, PBZ2253NET, PBZ2254NET			
		eria-based et(production)	` •	1253(Dec. 2002), PHS1753(Mar. 2004), 2254(Mar. 2004)					
		uirements & nment factors	Evaluation item	Criteria	Evaluation result and/or remarks				
		tial requirement			PBZ1253 vsPHS125	PBZ1753 vsPHS175	PBZ2253	PBZ2254 vsPHS225	
Ener	ду		Reduction ratio	15% or more reduced		72%	72%	80%	78%
savi	ing/					based on JFMA criteria			
(0) 0						PBZ1253	PBZ1753	PBZ2253	PBZ2254
(2) Se	electi	ive requirement				vsPHS1253	vsPHS1753		vsPHS2254
						44%	50%	56%	52%
Ener savi		Energy consumption	Reduction ratio	15% or more reduced	The reduction of power consumption per unit is applied at the time of loaded operations per JFMA criteria.				
Resou savir		Operating oil	Total consumption volume	10% or more reduced.	Х				
Environi	ation	Safety	Safety Standard	Applied standard	Х				
Mir		um selective Juirement	3items or	more		3 items			
(3) Re	econ	nmendation	Names of equipped	Summary of effects on environmental burden reduction					on
	Ene dura	rgy saving, ability, long life,	Inverter mechanism	Adoption of inverter motor enables energy-saving and reduction of operation oil volume.					
	display/managemen t of environment info., vibration/noise, emission (atmosphere, soil)		LCD indicator	Reduction of power consumption					
			Extension adjustment bracket	Reduction of defective products lead to the resources saving.					
En	En		double-action foot pedal	work environment safety is enhanced.					
Minin		recommendation quirement	3 items or more	4 items					

NOTE

① 4 model names were changed from PBZ1253,1753,2253,2254 to PBZ1253NET,1753NET,2253NET,2254NET on December 4, 201

② PBZ1252 was taken off the list on December 4, 2018.