Registered: March 12, 2013 Revised: December 1, 2015 Revised: December 12, 2016 Revised: December 4, 2018

Revised. December 4, 2016						
Certified registration no. & registered product name		MF-B018		Product Scope	Hydraulic Servo Press Brake PVS Series	
Registered name of corporation		Komatsu Industries Corp.		Certified product	PVS8525NET / PVS1353NET/PVS2254NET	
Reference model & Production time		PAS8025NET (July 2010) / PAS1253NET (July 2006)/PBZ2254NET (March 2004)				
Requirements & environment factors		Evaluation item	Evaluation Criteria	Evaluation results and scores		
(1) E	ssential requirement			vs PAS8025NET	vs PAS1253NET	vsPBZ2254NE T
Ener savi	0, 1	Reduction ratio	15% or more reduced	52%	44%	47%
ouvi	ng concumption			based on JFMA criteria		
(2) Selective requirement				vs PAS8025NET	vs PAS1253NET	vsPBZ2254NE T
		Reduction ratio	15% or more reduced	56%	45%	53%
Ener savi	· · · · · · · · · · · · · · · · · · ·			based on JFMA criteria		
Resou	rces Lighter weight	Total weight	10% or more reduced	X		
savi	ng Safety	Safety Standard	Applied standard	X		
Minimum selective requirement		3 items or	more		3 items	
(3) Recommended requirement		Names of equipped devices/functions	Sun	ımmary of environmental load reduction		
Environment factor	Energy saving, durability, long life, display/management of environment info., vibration/noise, emission (atmosphere, soil)	Servo hydraulic hybrid design	Reduction of power consumption			
		LCD indicator	Reduction of power consumption			
		Ram Monitoring function	work environment safety is enhanced.			
		Extension adjustment	Reduction of defective products lead to the resources saving.			
		double-action foot pedal	work environment safety is enhanced.			
Minimum requirement 3 items or mor			5 items			

Note:

⁽¹⁾ New soft(pc, man-machine interface contorol)was changed on December 4, 2018.

^{(2) 1} model (PVS2254NET) was added on December 4, 2018.