Registered: May 14, 2009 Rvised: September 13, 2012

Rvised: December 1, 2015

					Rvised: December 4, 2018
Certification number		MF-P006		Product Scope	Hydraulic Press: Kawasaki Ecology Economy Press KEEP-D5000
Registered company		KAWASAKI HYDROMECHANICS CORP.		Certified Product	KEEP-D5000
Criteria-based product(production)		DP2-500(Jan, 2005)			
Requirements & environment factors		Evaluation item	Criteria	Evaluation result and/or remarks	
(1) Essential requirement					
Energy saving		Reduction ratio	15% or more reduced	39% based on JFMA criteria	
(2) Selective requirement					
Energy Energy saving consumption		Electric power consumption when loaded	15% or more reducted	The reduction of power consumption per unit is applied at the time of loaded operations per JFMA criteria	
	Shrinkage of	Lower height	10% or more reducted	X	
Resource saving		Number of air/ hydraulic pressure	10% or more reducted	Х	
	Operating oil	Consumption volume	10% or more reducted	Х	
Environme	INDIGAMINTSTIAN	Noise when loaded	3dB or more reduced	X	
Minimum selective requirement		3 items or		5 items	
(3) Recommendation requirement		Names of equipped devices/functions	Summary o	of effects on environmental burden reduction	
. du	ergy saving, rability, long life, play/management	Servo valve control system	Most suitable flow control enables energy saving in circulation of operating oil. Improvement of output (pressure) control enables energy saving on motor.		
of e	environment info., ration/noise, nission mosphere, soil)	Light beam safety equipment	Light beam safety equipment secures on-sight operator's safety.		
(at		Maintenance counter	Counter indicates the time of oil change, specific voluntary inspection, replacement of expendables.		
Ë		remote monitoring system	remote press operation monitoring enebles quick trouble- shooting.		
	m recommendation requirement	3 items or more	4 items		