



Power Take Offs Relation 1 : 1		Ref. TF5007AMP
VOLVO	R1000 IT; SR1000 IT; R1400 IT; R1700 IT; SR1400 IT; SR1700 IT; SR1900 IT; SR2000 IT; SR2400 IT; SRO2400 IT; VT1708 IT; VT2009B IT; VT2014B IT; VT2214 IT; VT2412B IT; VT2514B IT; VTO2214B IT; VTO2514B IT; VT 2814B IT; VTO 2814B IT	

To apply with Gear Pumps or with Piston Pumps

Main Dimensions

A – Air connection
 B – Sense of rotation
 C – Option: Electric sensor with mechanical driving Ref. TF5007AMPS or TF5007AMPC
 1 – Flange
 2 – Bearing
 3 – Circlip
 4 – Adapter shaft VK5005
 5 – TF4033AMP

(Dimensions in mm)

Main Data	
Continuous Torque (Nm)	500
Intermittent Torque (Nm)	550
Power (at 1000 rpm)	69 cv / 51 kW
Mounting Position	Rear
Pump Rotation	Right Hand
Weight (kg)	16,2
PTO internal ratio	1:1
Indicative ratio from motor to PTO's output	
R 1000 IT; R 1400 IT; R 1700 IT; VT1708 IT; VT2009B IT	.- 1 : 0.700
SR 1400 IT; SR 1700 IT; SR 1900 IT; VT2014B IT; VT2214 IT; VT2514B IT	High: .- 1 : 0.880 Normal: .- 1 : 0.700
SR 2000 IT	High: .- 1 : 0.820 Normal: .- 1 : 1.650
SRO 2400 IT	High: .- 1 : 1.030 Normal: .- 1 : 0.820
VT2412B IT	High: .- 1 : 0.903 Normal: .- 1 : 0.700
VTO2214B IT; VTO2514B IT	High: .- 1 : 1.094 Normal: .- 1 : 0.880

CTI TF5007AMP 1211-1

ABER is constantly engaged in improving its products and, therefore, reserves itself the right to modify without any further notice the characteristics shown. The gear boxes are in constant change; therefore, ABER is not to be held responsible for any damage resulting from wrong application or application of outdated material.



ABER - Embraagens e Comandos Hidráulicos - A. B. LDA
 Rua Francisco de Almeida, Nº 30 – Vila Nova da Telha – 4470 MAIA - Portugal
 Telephone: +351.22.9438070 Fax: +351.22.9420823 e-mail: aber@aber.pt <http://www.aber.pt>