

DAFTAR PUSTAKA

Caterpillar. 2012. *Undercarriage Systems and Supports*. Printed in U.S.A.
<https://google.com/patents/US5368115> (diakses 25 september 2012)

Caterpillar. 2012. *Cat Undercarriage, Managemeng Guide*. Printed in U.S.A.
<https://www.stowerscat.com/p/9/Cat%20Undercarriage%20Management%20Guide.pdf> (diakses

PT. Pamapersada Nusantara Tbk. 2011. *Modul Basic Mechanical Course, Finan Drive & Undercarriage*. Jakarta: PT. Pamapersada Nusantara Tbk.
<http://lib.ui.ac.id/file?file=digital/20288881-S1134-Hidayat%20Jati.pdf>
(diakses 13 juni 2011)

Tim Pengembang Vokasi. 2016.”Final Drive & Undercarriage”. Surakarta: Sekolah Vokasi

Tim Pengembang Vokasi. 2016. Basic Machine Element”. Surakarta: Sekolah Vokasi

Irfan Istianto, (2018) Analisa Kerusakan, Dan Perbaikan Roller Pada Excavator XGMA XG22EL
<http://eprints.ums.ac.id/65715/1/NASKAH%20PUBLIKASI.pdf>(diakses 14 juli 2018)