



**EQUIPMENT FOR BIODIESEL
PRODUCTION FROM BIO-OIL FEED
STOCKS**

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A PROJECT REPORT

BY

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ABSTRACT

Biodiesel producing equipment has done at cheaper costs which are suitable for domestic scale Biodiesel production. Esterification and transesterification are the reactions which form esters of fatty acids from triglycerides. Important Process parameters such as Temperature and agitation speed are maintained for 90minutes such that complete conversion of triglycerides to FAME is facilitated. After Washing and drying quality of Biodiesel is tested for either of national or international standards. Cost analysis is done and compared.