



# FACTORY SERVICE MANUAL

PREPARED BY HARLEY-DAVIDSON ENGINEERING

Harley-Davidson motorcycles are designed to provide a unique riding experience. The engine, transmission, and chassis are all carefully engineered to work together to provide a smooth, powerful ride. The Harley-Davidson service manual provides detailed instructions for the maintenance and repair of these components. It is essential for every Harley-Davidson owner to have a copy of this manual to ensure the longevity and performance of their motorcycle.

**HARLEY-DAVIDSON**  
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**Lingjun Ying**



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chapter 2 analysis of ac systems we started out this chapter by discussing power in dc circuits now we will take a detailed look at alternating current and we will also discuss power dissipation with respect to ac that is flowing through a purely resistive load what is

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voiceover we now begin a whole new area of circuit analysis called sinusoidal steady state analysis you can also call it ac analysis ac stands for alternating current it means it is a voltage or a current that where the signal actually changes sign it is positive sometimes it is negative sometimes

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$\omega$  represents the frequency of a sine wave when we write it this way  $\sin \omega t$  if  $\omega = 1$  the sin completes one cycle in  $2\pi$  seconds if  $\omega = 2\pi$  the sin completes one cycle sooner every 1 second for  $f = 1$  if  $\omega = 2\pi f$  the sin completes one cycle even faster every  $1/f$  seconds or equivalently sin completes  $f$  cycles in 1 second

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