## CH-47 CHINOOK UPGRADE: T55-714C TURBOSHAFT ENGINE

## Engine variant provides increased power and reduced fuel consumption



Next-generation T55 is easier to maintain with lower operating costs and increased readiness for the warfighter.

Doubles the operating range for 'high, hot and heavy' missions at max payload.

Engine modernization program fullyfunded by Honeywell.

6,000-horespower engine is $\mathbf{2 0 \%}$ more powerful and consumes $8 \%$ less fuel than the current T55.


Increased power, efficiency, durability, reliability and maintainability.
$\checkmark$ "Drop-in" enhancement for the T55714A with very minor aircraft changes for deployment flexibility.
$\checkmark$ Kit easily incorporated during regular maintenance, repair, overhaul; or delivered as a new production engine.
$\checkmark$ Battle tested engine comes equipped with high sand tolerance.
$\checkmark$ Responsive to U.S. Army maintainer feedback, converting on lessons from current $\mathrm{CH}-47$ engine.

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[^0]:    $\checkmark$ Affordable - 50\% less cost than other engine upgrade options.

