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Mark Keenan

University of Rhode Island, mark_keen@uri.edu

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DYNAMIC RESPONSE OF ADDITIVELY MANUFACTURED 17-4PH1100 SS TO
SHOCK LOADING GENERATED BY PLATE IMPACT EXPERIMENTS

BY
MARK KEENAN

A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
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MASTER OF SCIENCE THESIS

OF

MARK KEENAN

APPROVED:

Thesis Committee:

Major Professor Carl Ernst Rousseau

Co-Major Professor Arun Shukla

David Taggart

George Tsiatas

Brenton DeBoef

DEAN OF THE GRADUATE SCHOOL

UNIVERSITY OF RHODE ISLAND

2020

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