

Moving in the right direction

EVOLVE Regenerative Agricultural Engineering design and fabricate mechanical machinery to assist in the implementation of regenerative farming practices, from owner Joe Fleming's on farm workshop, 30km west of Walgett in north-western NSW.

Proudly Australian, Evolve is passionate about sustainable agriculture and farming for the next generation.

Mr Fleming has looked at different regenerative practices used around the world and designed and engineered his machinery to suit Australian conditions.

The aim is to help the Australian agricultural industry move forward in a positive direction for the future.

A fifth generation farmer himself, Mr Fleming is very aware of the challenges faced in the industry today.

With the rising cost of inputs, chemicals and fertilisers, and the diminishing state of soils due to irregular weather patterns and conventional farming methods, the profitability of farming is becoming increasingly difficult.



The custom made Bladerunner is built by Joe Fleming at Evolve Engineering, in a workshop near Walgett. **Photo: Billy Jupp**

"We believe that it is our job to make sustainable farming practices affordable, more accessible and practical to implement with the innovation of mechanical machinery," Mr Fleming said.

Evolve Engineering, an extension of Mr Fleming's existing 10 year old business Ulah Engineering, launched a prototype of its signature design The Evolve Bladerunner in October 2020.

Since then the design has been patented and attracted attention from farmers across the country.

Designed to be dynamic and versatile in assisting farmers and graziers with

regenerative agricultural practices, new applications for Evolve Bladerunners are being found constantly including weed eradication, pasture improvement, stubble crunching, crimping cov-

“Bladerunners are designed and fabricated from Australian steel.

er crops, improving biomass coverage and increasing feed accessibility.

Evolve machines can be towed behind a 4WD vehicle or tractor, with a number of sizes and configurations available to suit a wide range of topography and applications.

Mr Fleming welcomes the challenge of customising his designs to suit the specific needs of various enterprises.

Every Bladerunner is designed and fabricated from Australian steel which is sourced through local suppliers in Brisbane and Dubbo.

Delivery of Evolve machines can be arranged Australia wide.

Visit: www.evolveengineering.com.au

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