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# MANUAL INTRODUCTION

#### ZESHP55 ZESHP4570/90



This ZFHP55 was provided by Worldwide Transmission Parts in Chicago Illinois



This ZFHP45 was provided by Corteco - Transsec Milan Ohio

ZF8HP Series Transmissions: 8HP45 / 8HP55 / 8HP70 / 8HP90 - (Variation 845RE / 870RE)

Applications: Audi Q5, Q7, A8 and A8L, BMW 1, 3, 5 and 7 series, Chrysler 300, Dodge Charger and Durango, Ram 1500, Jeep G Cherokee, Range Rover, Rolls-Royce and Bentley.

The ZF8HP transmission uses four single planetary gear sets to produce 8 forward speeds and reverse. These gear sets are connected to five clutch assemblies (shift elements). Two of which are multi-disc beake type clutch assemblies and three which are driving type multi-disc clutch assemblies. Reducing drag, these clutch assemblies are arranged in such a manner that three clutch assemblies need to be applied (closed) while two remain released (open) for each gear.

The valve body and solenoids are joined together with the electronic transmission control (EGS) referred to as the Mechatronic Assembly. All of which is designed to transfer more torque to the wheels while simultaneously increasing efficiency.

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**J Spring** 

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web feb 9 2022 whales are larger than dolphins in the vast majority of cases the only dolphin that can match the size of whales is the killer whale but that is actually a member of the dolphin family the average dolphin can reach a weight of 660lbs and grows about 13ft long but the orca can reach lengths of 26ft and a weight of 19 000lbs

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