

PART 14 MODEL DERIVATIVES

Chapter 6 FORD 3430, 3930, 4630 AND 5030 TRACTORS (1994 UPGRADE FOR NASO ONLY) Tractors Built After June 1st 1994

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A. INTRODUCTION

A number of significant improvements have been made to the 3 cylinder Series 30 range of tractors. The improvements that require Repair Manual information are detailed in this Chapter under the headings above. There are changes to the Engine and Fuel Systems, the Electrical System, trans-

mission lever shuttle linkage and hydraulic lift linkage. Only the changes within the different systems will be detailed and where an item has already been documented in the Repair Manual, for another model, the relevant Part, Chapter and Section will be referenced, to save duplication.

B. ENGINE SYSTEMS

Models, 3430, 3930 and 4630, (3 cylinder engines) incorporate a number of improvements to provide the following benefits:

- improved fuel efficiency
- quieter operation
- more reliable and durable performance

The Model 5030 uses a DPS injection pump and service procedures from the PowerStar Service manual #40564060 should be used.

Principal areas of change include cylinder head and valves, pistons, inlet manifolds, turbocharger (4630 model only), exhaust manifold for turbocharged model, oil pump for turbocharged model and new fuel pumps with revised fuelling and electric shut off, activated from the key start switch. The following table details the new engine specifications:

Model	Capacity	Asp.	Power (SAE)	Rated Speed	Changes
3430	192CID	Nat.	49hp	2200	+2hp and Rated Speed 192CID and Rated Speed 192CID + Turbo
3930	192CID	Nat.	53hp	2200	
4630	192CID	Turbo	63hp	2200	
5030	259CID	Nat.	62hp	2200	

The following sub-headings fully describe these changes.

Cylinder Head and Valves

A new cylinder head casting is used and includes the following detail:

- Larger inlet ports feature a snail shell form which swirls inducted air, Figure 1, improving the air/fuel mixing and the resultant quality of combustion. This single change contributes to a major improvement in performance and fuel efficiency.

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