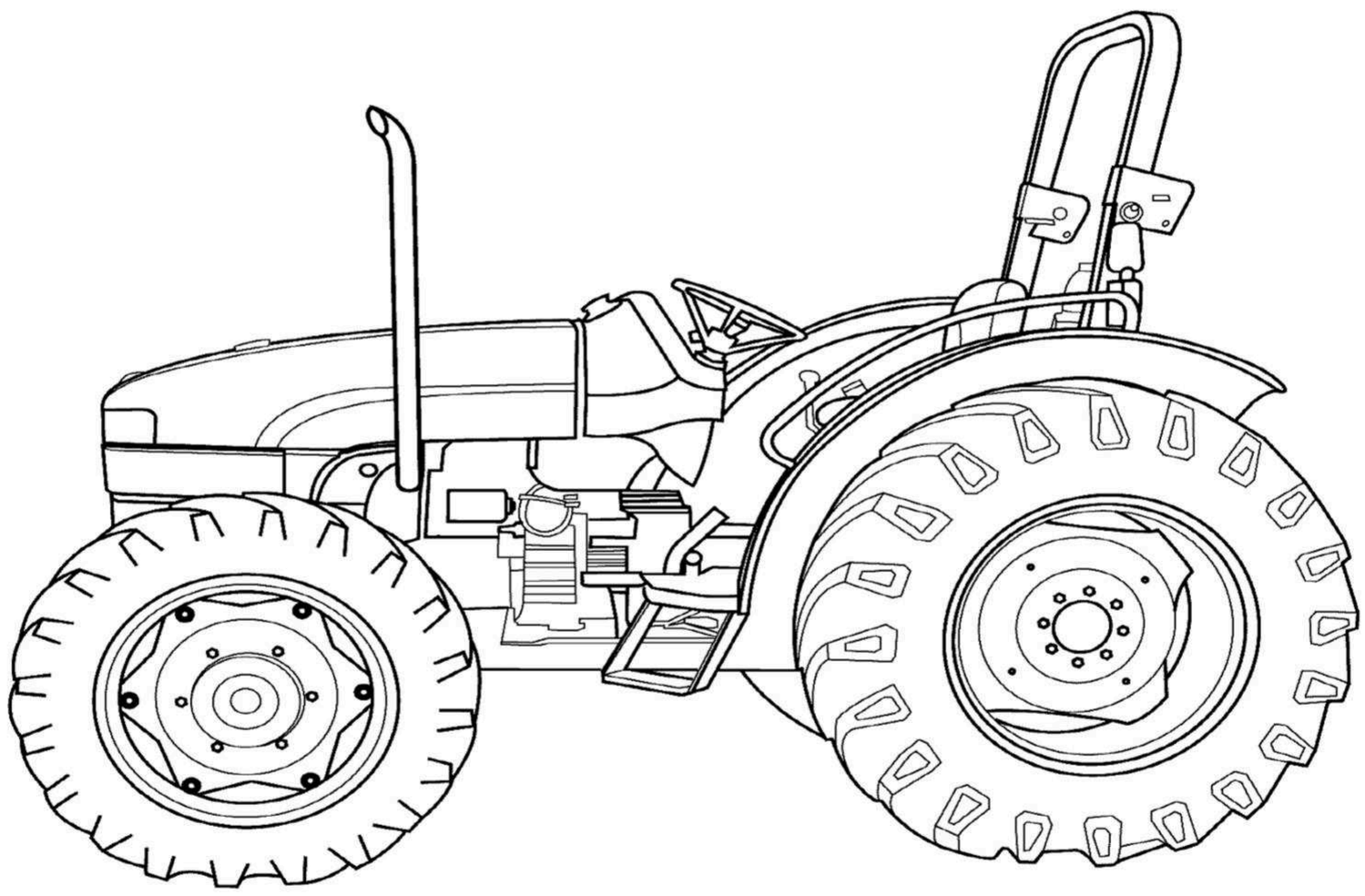
SERVICE MANUAL

Workmaster 45
Workmaster 55
Tractors



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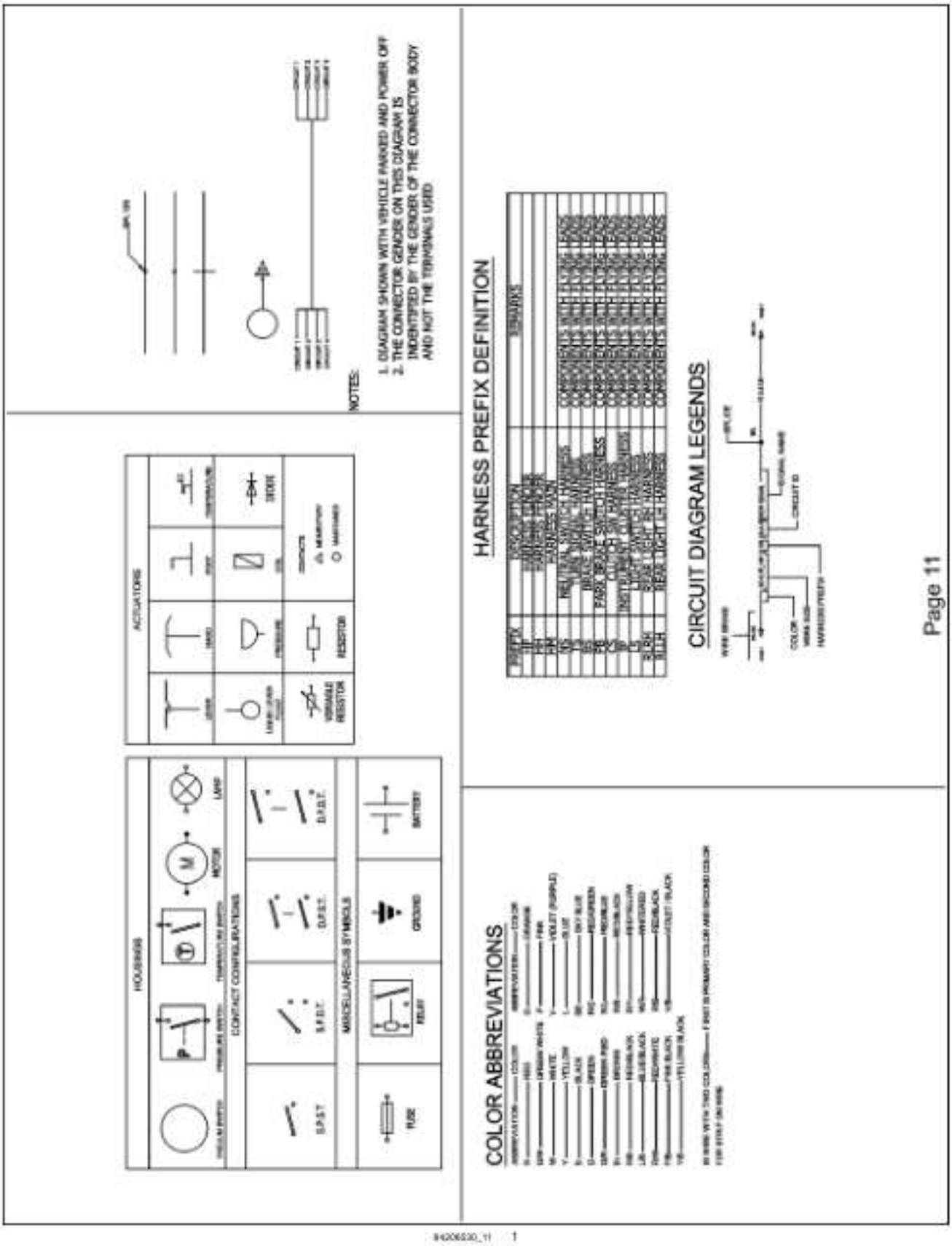
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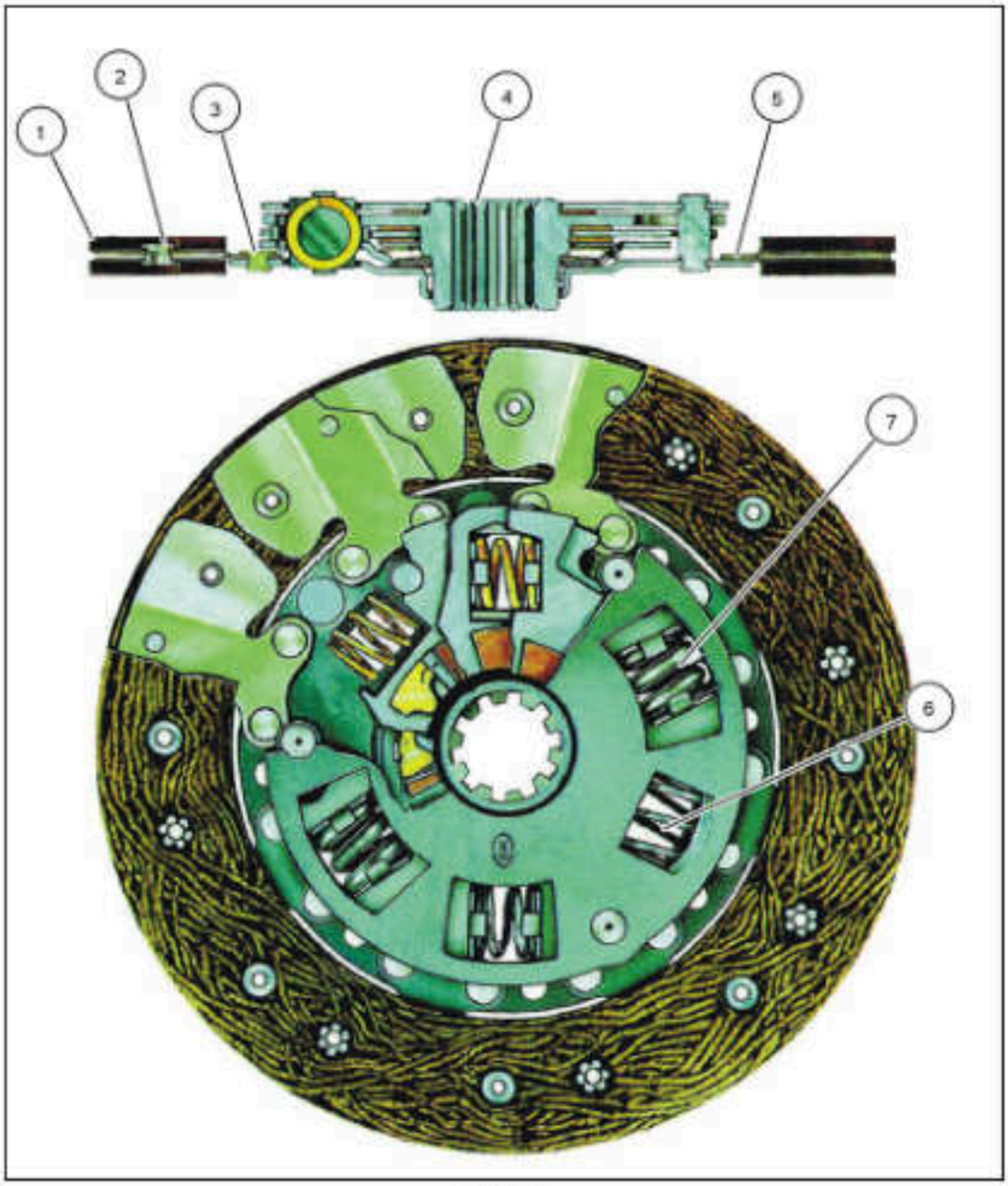
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Cylinder head - Dimension

	WORKMASTER 45	WORKMASTER 55
Engine Model	ISM N844L	ISM N844LT
Head Warp		
Standard	0.05 mm (0.002 in)	0.05 mm (0.002 in)
Maximum	0.12 mm (0.005 in)	0.12 mm (0.005 in)
Valve Seat Width		
Standard	1.7 - 2.1 mm (0.067 - 0.082 in)	1.7 - 2.1 mm (0.067 - 0.082 in)
Maximum	2.5 mm (0.098 in)	2.5 mm (0.098 in)
Valve Seat Sink		
Standard (Recess)	0.85 - 1.15 mm (0.0334 - 0.0453 in)	0.85 - 1.15 mm (0.0334 - 0.0453 in)
Maximum	1.8 mm (0.071 in)	1.8 mm (0.071 in)
Valve Angle	45 °	45 °

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POWER COUPLING Clutch - Sectional view Clutch plate



1. Clutch facing
2. Facing rivet
3. Segment rivet
4. Hub
5. Segment
6. Idle damper spring
7. Main damper spring

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