



This diagram illustrates the exploded view of a mechanical assembly, likely a pump or a similar device, with various components and sub-assemblies labeled AS-101 through AS-120. The components are shown in a disassembled state to illustrate their relative positions and assembly sequence.

Key Components and Sub-assemblies:

- AS-101:** The main vertical shaft assembly, including the shaft (02), bearings (08, 09, 10), and coupling (04).
- AS-102:** A vertical support or guide rod (03) with a base (08).
- AS-103:** A central vertical component (05) with a flange (07) and a coupling (04).
- AS-104:** A horizontal flange or plate (15) with a central shaft (10) and a coupling (04).
- AS-105:** A horizontal flange or plate (15) with a central shaft (10) and a coupling (04).
- AS-106:** A large flywheel (16) with a central shaft (17) and a coupling (04).
- AS-107:** A base or support structure (39) with a central shaft (40) and a coupling (04).
- AS-108:** A horizontal flange or plate (51) with a central shaft (50) and a coupling (04).
- AS-109:** A horizontal flange or plate (51) with a central shaft (50) and a coupling (04).
- AS-110:** A vertical support structure (01) with a central shaft (02) and a coupling (04).
- AS-120:** A vertical support structure (01) with a central shaft (02) and a coupling (04).

The diagram also shows various individual components and sub-assemblies, including bearings (08, 09, 10, 23, 24, 25, 26, 27, 28), couplings (04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120), and other mechanical parts (01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120).

PROJECT No

JDW DRAUGHTING SERVICES

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PROJECTION		MODEL SCALE: 1:1
		DWG SCALE: 1:1 @A3 OR AS SHOWN
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SHEET:03 OF 03	A3	No: EXSEWEFL-03