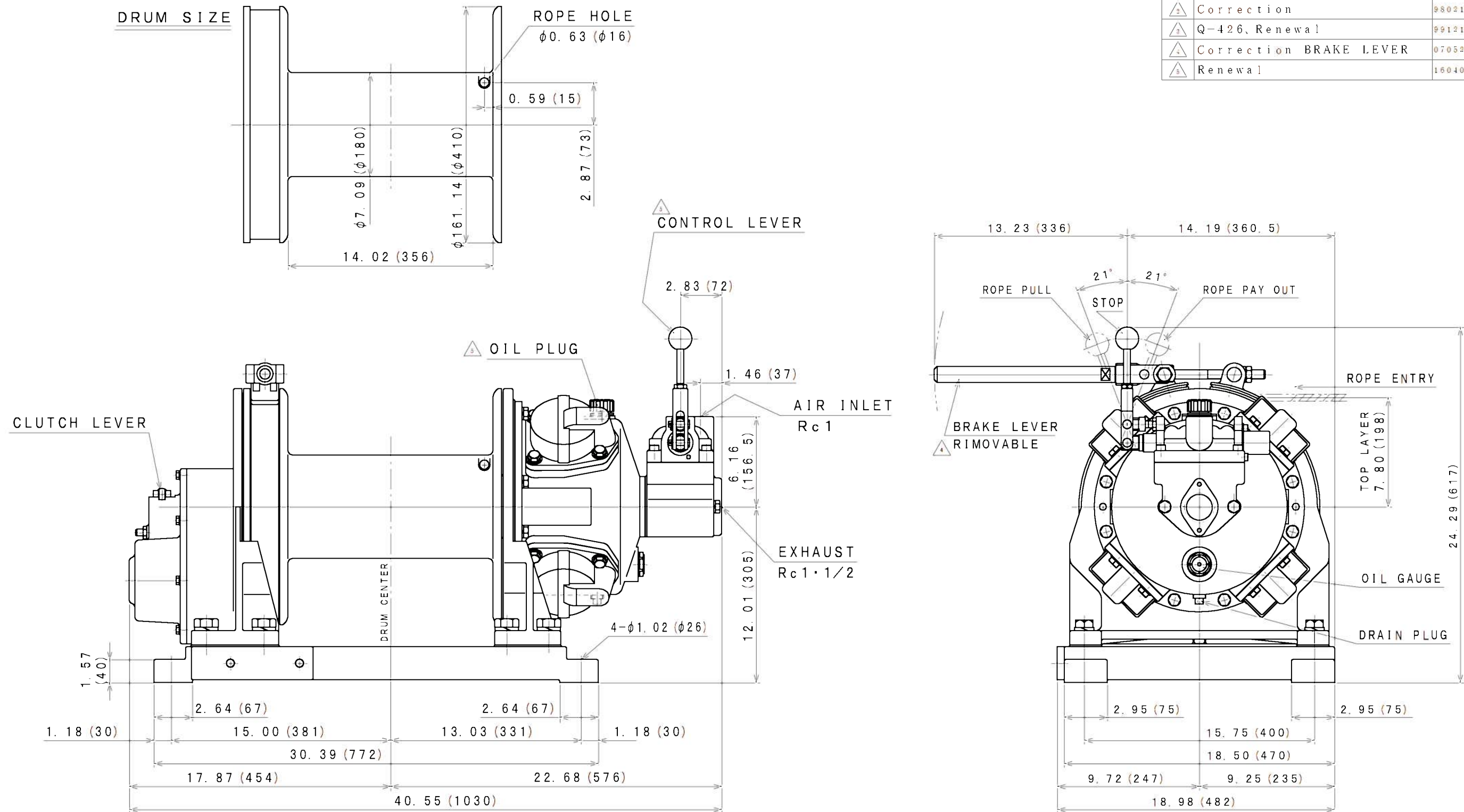


SIGN	REVISION	DATE	B Y
1	Correction	980312	M. M
2	Correction	980318	M. M
3	Q-426, Renewal	991214	M. M
4	Correction BRAKE LEVER	070521	M. S
5	Renewal	160408	W. S



### SPECIFICATIONS (at HALF DRUM)

AIR PRESSURE psi (MPa)	MOTOR POWER hp (kW)	ROPE PULL lb (kN)	ROPE SPEED fpm (m/min)	AIR CONSUMPTION cfm (m <sup>3</sup> /min (nor))	ROPE CAPACITY $\phi$ in x ft (m)	WEIGHT lb (kg)
90 (0.62)	9.6 (7.15)	4400 (20)	62 (19)	191 (5.4)	1/2 x 750 (230)	ABOUT 631 (287)

### NOTE

DIMENSIONS ARE INCHES, BRACKETS ( ) METRIC mm

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	JAN. 07. 1998
S. N			M. M	MODEL	W-20-220-LAC-MB	NOTE	
					AIR WINCH	Z97-103	
SAN-EI SEIKI SEISAKUSHO CO., LTD.				DWG. NO.	E398-003	SCALE	1/7