ORDINANCE 2020-007

AMENDING THE FY2020 BUDGET AND APPROVING THE PURCHASE OF GENESIS BATTERY POWERED HYDRAULIC EXTRICATIONS TOOLS IN AN AMOUNT NOT TO EXCEED \$21,700.

PASSED: JANUARY 27, 2020

WHEREAS, The City has determined the need to purchase new battery-powered hydraulic extrication tools; and

WHEREAS, the City utilizes the budget process of municipal finance and can amend the City Budget with a 2/3 supermajority vote of the City Council; and

WHEREAS, the funds needed to purchase this equipment will not exceed \$21,700.

THEREFORE, BE IT ORDAINED by the Mayor and City Council of the City of DeKalb, DeKalb County, Illinois, as follows:

SECTION 1: That, the City of DeKalb, which utilizes the Budget Process as contemplated by Article 8, Division 2 of the Illinois Municipal Code including but not limited to 65 ILCS 5/8-2-9.1 through 65 ILCS 5/8-2-9.10, adopts an amendment to its FY2020 Budget by \$21,700, as shown below:

General Fund	Account Number	(Decrease)	Revised Budget
Transfer to Capital Equipment Fund	100-55-00-91420	\$1,700.00	\$1,700.00
Firefighting Supplies & Equipment	100-25-28-52800	(\$1,700.00)	\$29,000.00

	increase/		
Capital Equipment Replacement Fund	Account Number	(Decrease)	Revised Budget
Transfer from General Fund	420-00-00-39100	\$1,700.00	\$1,700.00
Donations/Contributions	420-00-00-38400	\$20,000.00	\$20,000.00
Equipment	420-00-00-86000	\$21,700.00	\$21,700.00

SECTION 2: That the City Council of the City of DeKalb hereby authorizes the City Manager or Designee to enter into a purchase agreement, subject to acceptable changes, with Genesis Rescue Systems for the purpose of purchasing a Genesis extrication tool package, and thereafter that the City staff is authorized and directed to take all actions necessary to obtain said equipment without requiring further authorization or approval of City Council, at a cost not to exceed \$21,700.

SECTION 3: All ordinances or portions thereof in conflict with this ordinance, including the prior versions of the ordinances included above, are hereby repealed.

SECTION 4: Should any provision of this Ordinance be declared invalid by a court of competent jurisdiction, the remaining provisions will remain in full force and affect the same as if the invalid provision had not been a part of this Ordinance.

SECTION 5. This Ordinance shall be in full force and effect after passage and publication pursuant to law. Publication date: January 28, 2020. Effective date: February 6, 2020.

ADOPTED BY THE CITY COUNCIL of the City of DeKalb, Illinois at a Regular meeting thereof held on the 27th day of January 2020 and approved by me as Mayor on the same day. Passed on First Reading by an 8-0 roll call vote. Aye: Morris, Finucane, Smith, Perkins, McAdams, Verbic, Faivre, Mayor Smith. Nay: None. Second Reading waived by an 8-0 roll call vote. Aye: Morris, Finucane, Smith, Perkins, McAdams, Verbic, Faivre, Mayor Smith. Nay: None.

ATTEST:

RUTH A. SCOTT, Executive Assistant

JERRY SMITH, Mayor



ART.108.740.4



S44 EFORCE 2.0



LENGTH (IN/MM) - 34.1 / 867

WIDTH (IN/MM) - 9.8 / 250

DEPTH (IN/MM) - 9.5/241

WEIGHT (LBS/KGS) - 37.9 / 17.2

WEIGHT WITH OUT BATTERY(LBS/KGS) - 35.7/16.2

INGRESS PROTECTION RATING - IP54

NOMINAL VOLTAGE - 28V

CURRENT CONSUMPTION - 10-42 A

BATTERY - 28V DC / 3.0 OR 5.0 AH

NOMINAL PRESSURE(PSI/MPa) - 10,000/70

SPREADING DISTANCE (IN/MM) - 24 / 610

NFPA 1936 COMPLIANT - YES

LOWEST SPREADING FORCE (LBF/KN) - 9,990/44.4

HIGHEST SPREADING FORCE (LBF/KN) - 11,700/52

LOWEST PULLING FORCE (LBF/KN) - 4,635/20.6

HIGHEST PULLING FORCE (LBF/KN) - 9,472/42.1

DATE: 2.18.2019	REVISION: 2.2019
PBY: GCC	028-713127540-001



ART.108.778.1



C236-SL2 EFORCE 2.0

FORCE 2.0

SPECIFICATIONS

LENGTH(IN/MM) - 38.7/982

WIDTH(IN/MM) - 10.2/260

DEPTH(IN/MM) - 9.4/241

WEIGHT(LBS/KGS) - 51.8/23.5

WEIGHT WITH OUT BATTERY(LBS/KGS) - 49.6/22.5

INGRESS PROTECTION RATING - IP54

NOMINAL VOLTAGE - 28V

CURRENT CONSUMPTION - 10-42 A

BATTERY - 28V DC / 3.0 OR 5.0 AH

NOMINAL PRESSURE(PSI/MPa) - 10,000/70

OPENING(IN/MM) - 8.2/210

NFPA 1936 COMPLIANT - YES

NFPA 1936 LEVEL RATING - A8 | B9 | C8 | D9 | E9

DATE: 11-28-2018	REVISION: 11.2018	
PBY: GCC	028-713127540-001	

