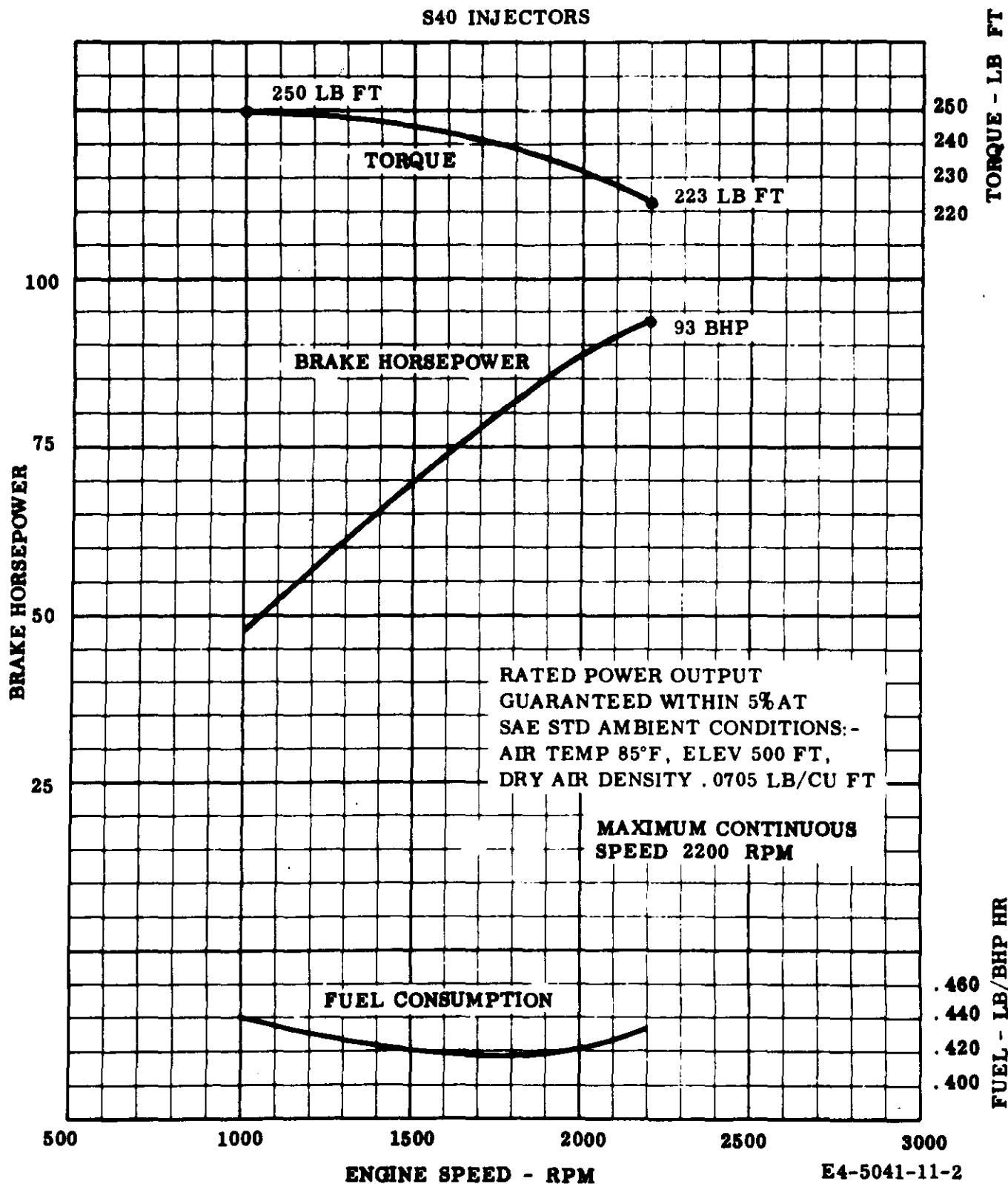




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53 DIESEL
2-VALVE HEAD
S40 INJECTORS

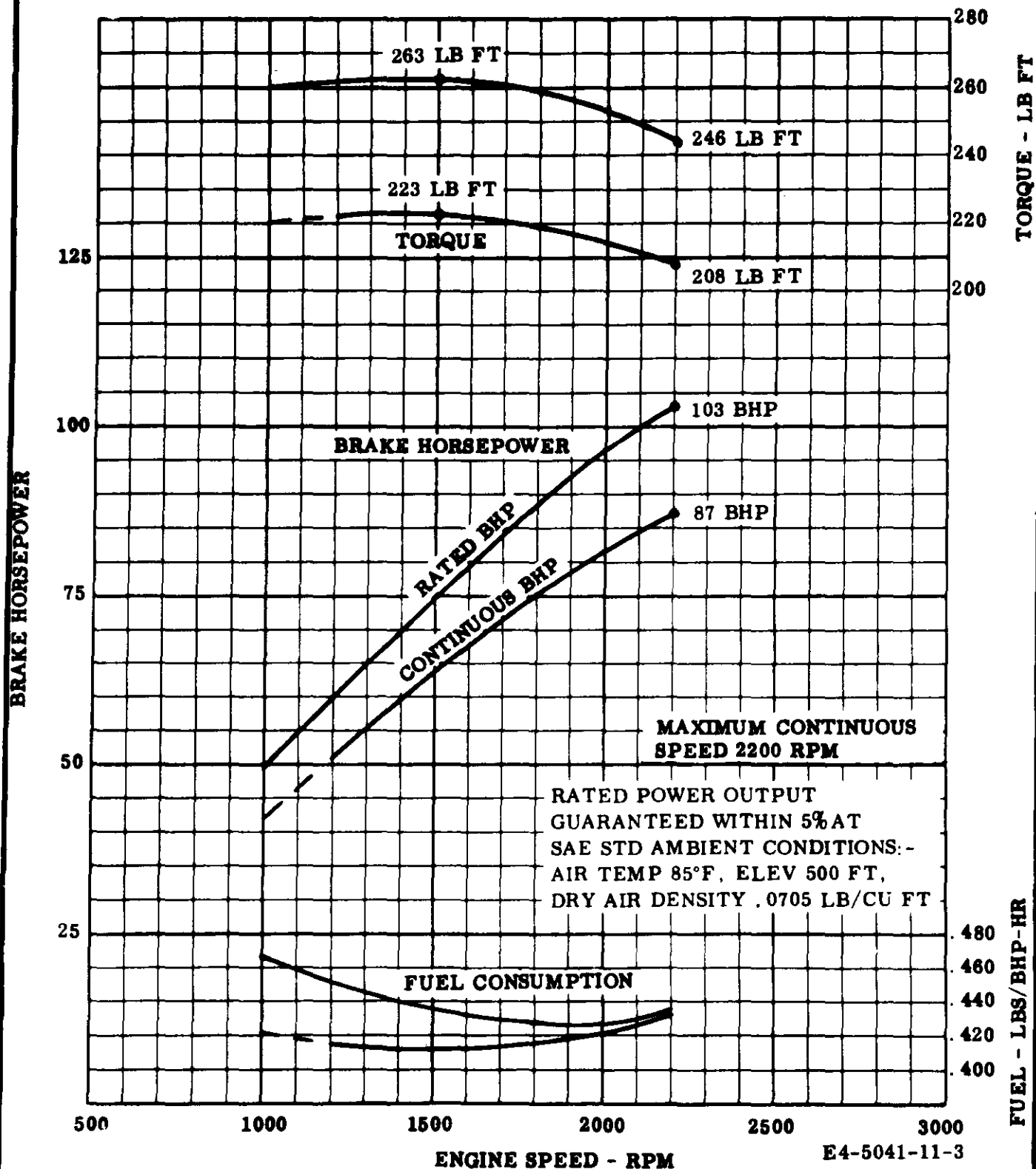




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53 DIESEL
2-VALVE HEAD
S45 INJECTORS





DETROIT DIESEL ENGINE DIVISION

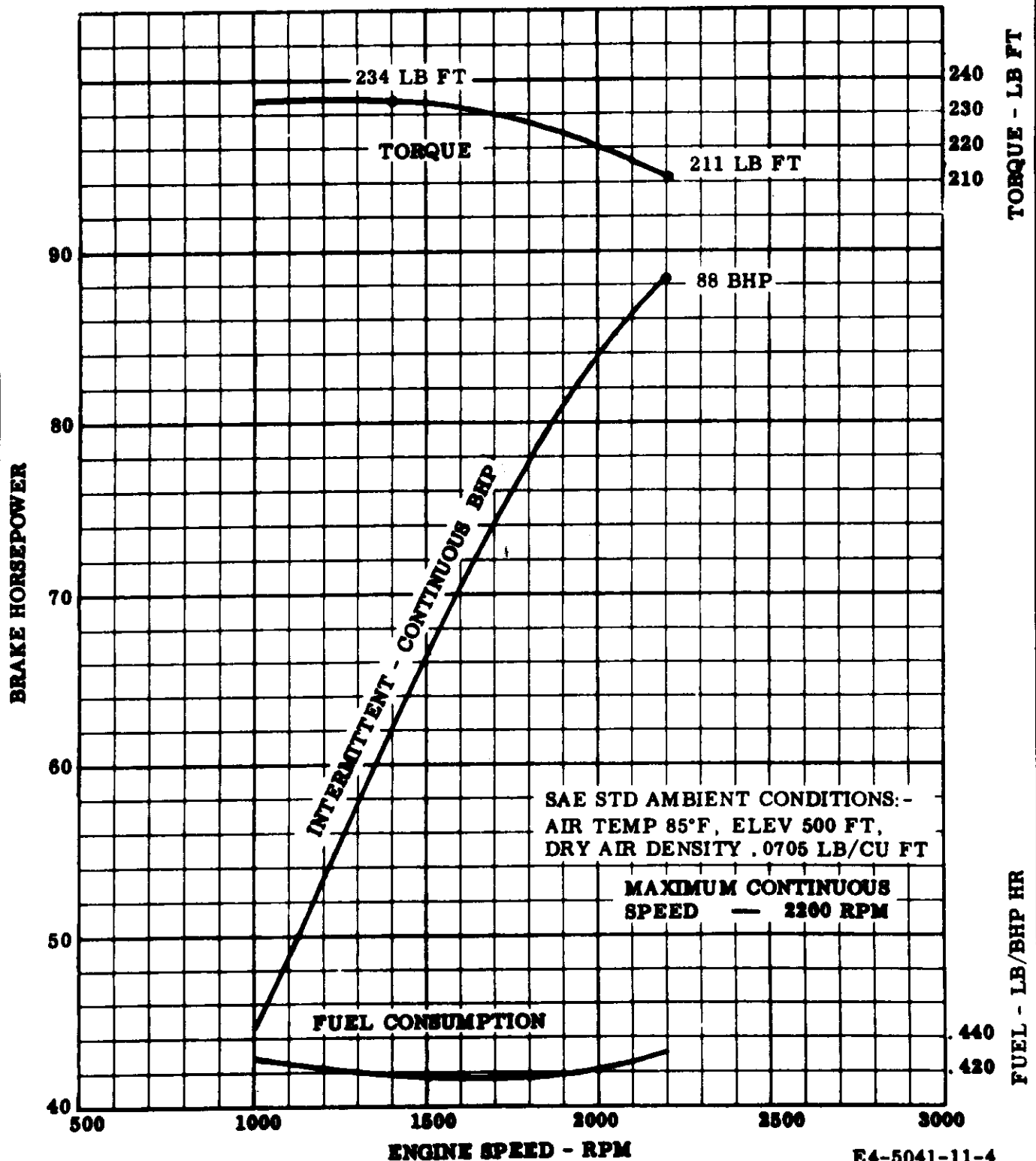
GENERAL MOTORS CORPORATION

BASIC ENGINE

MODEL 4-53 DIESEL

2-VALVE HEAD

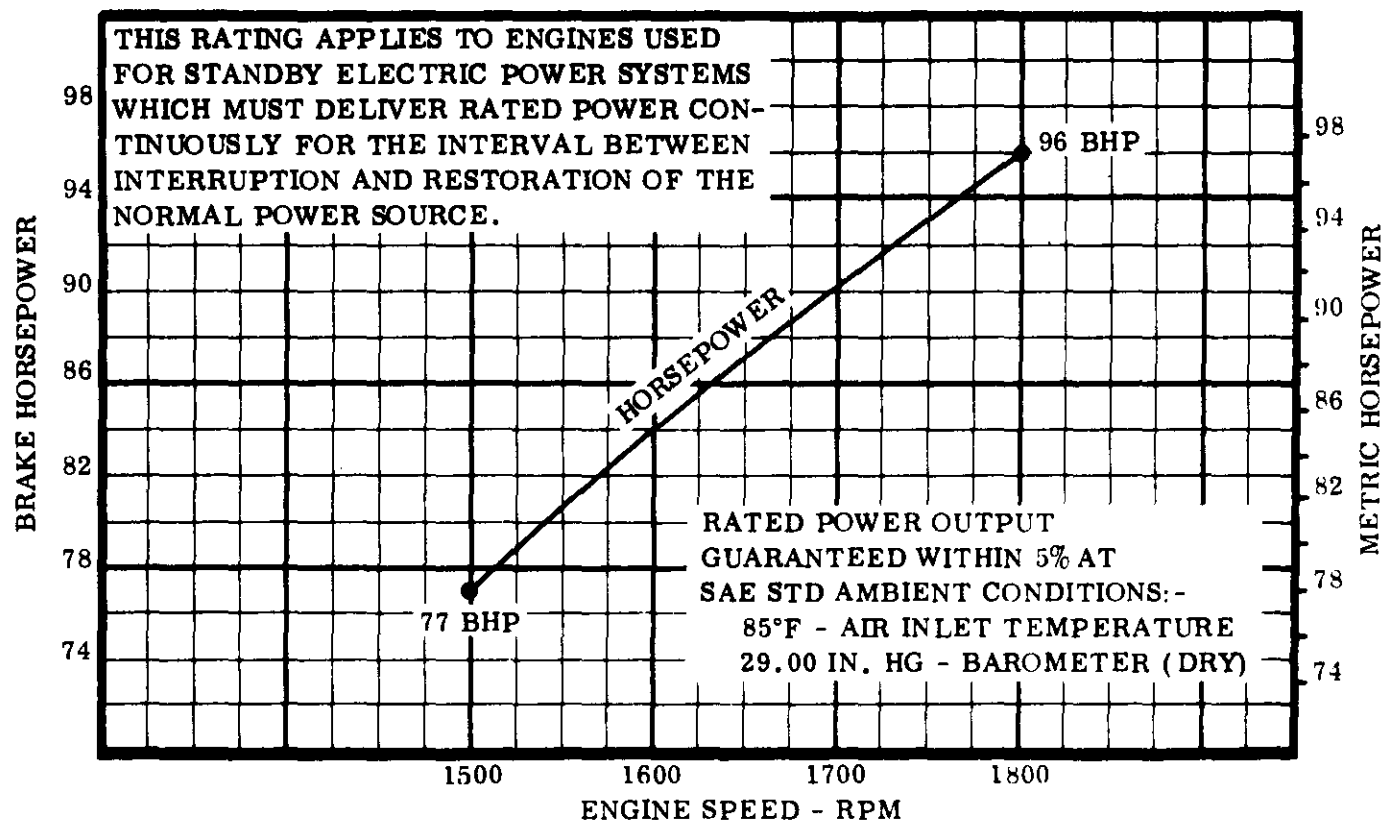
840 OR 845 INJECTORS



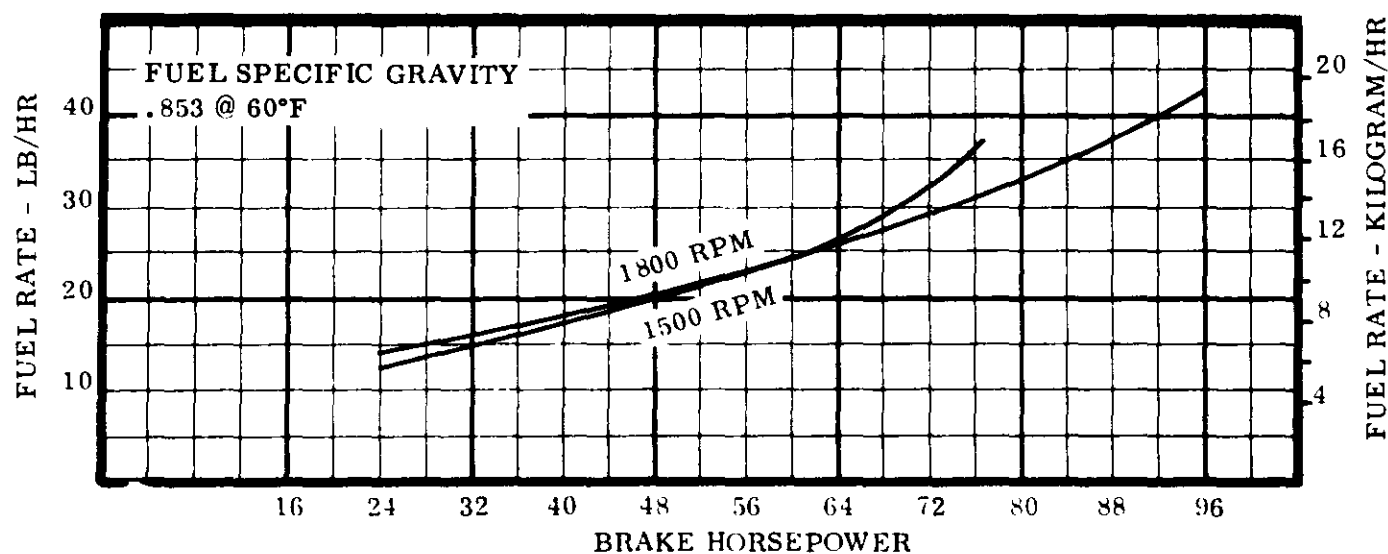


Detroit Diesel Allison
Division of General Motors Corporation

4-53N(2V) ENGINE
DIESEL ELECTRIC STANDBY POWER
WITHOUT FAN
N50 INJECTORS



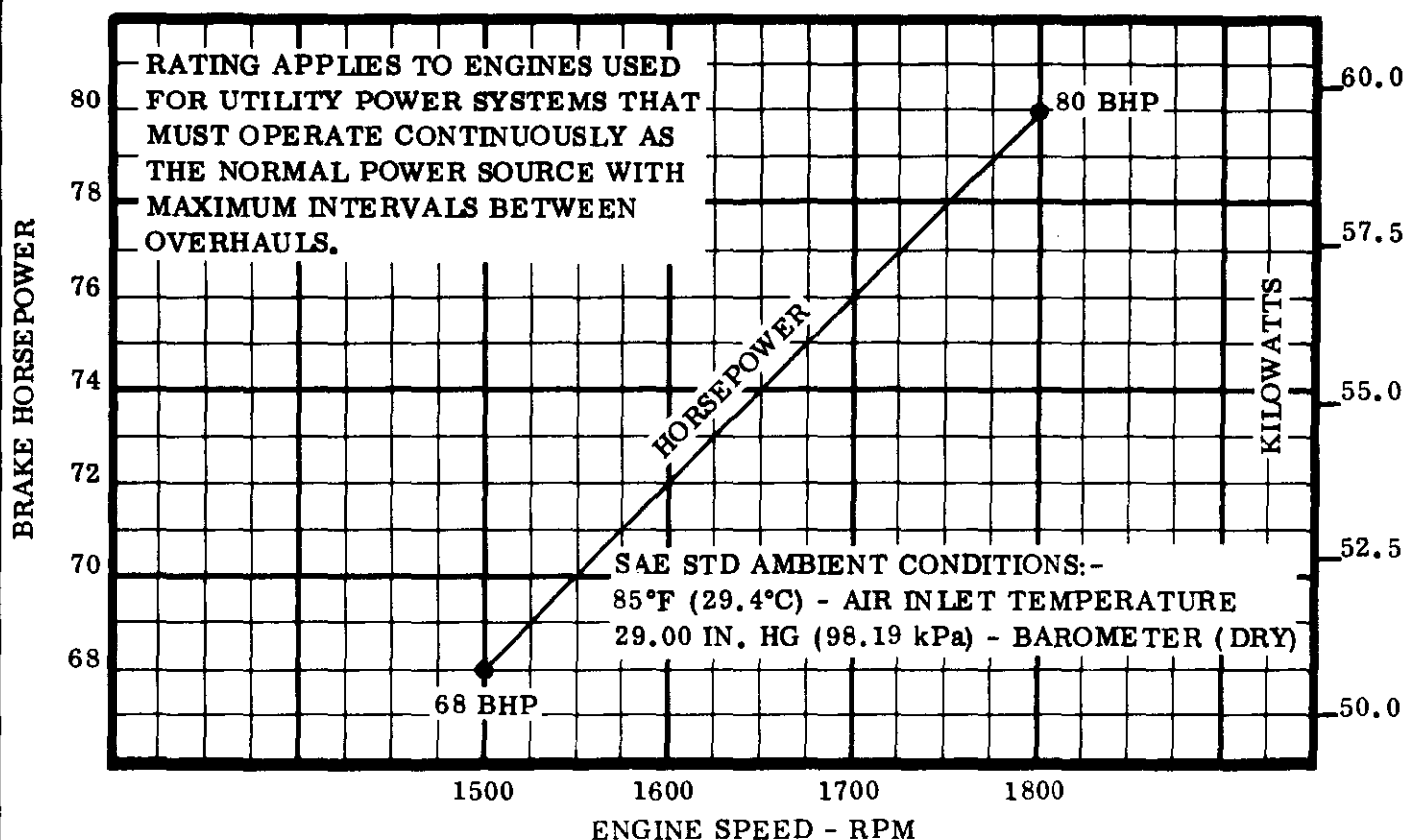
AVERAGE FUEL CONSUMPTION



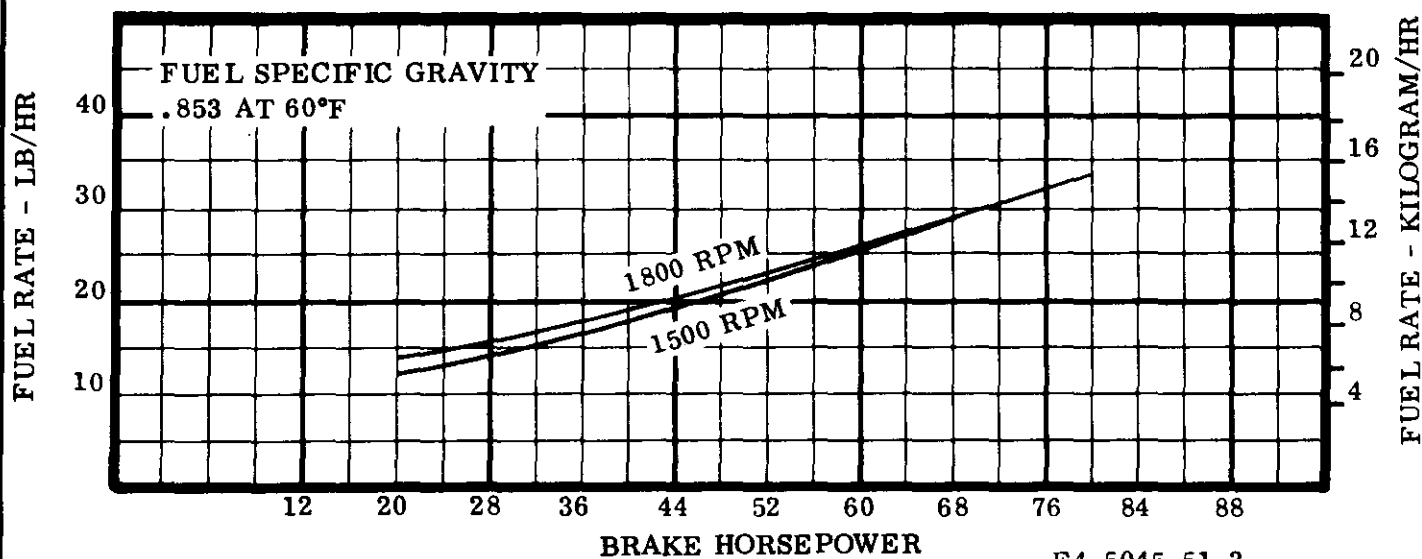


Detroit Diesel Allison
Division of General Motors Corporation

**4-53N(2V) ENGINE
DIESEL ELECTRIC PRIME POWER
(WITHOUT FAN)**



AVERAGE FUEL CONSUMPTION



E4-5045-51-3

12-12-73

ENGINEERING-TECHNICAL DATA DEPT.



DETROIT DIESEL ENGINE DIVISION

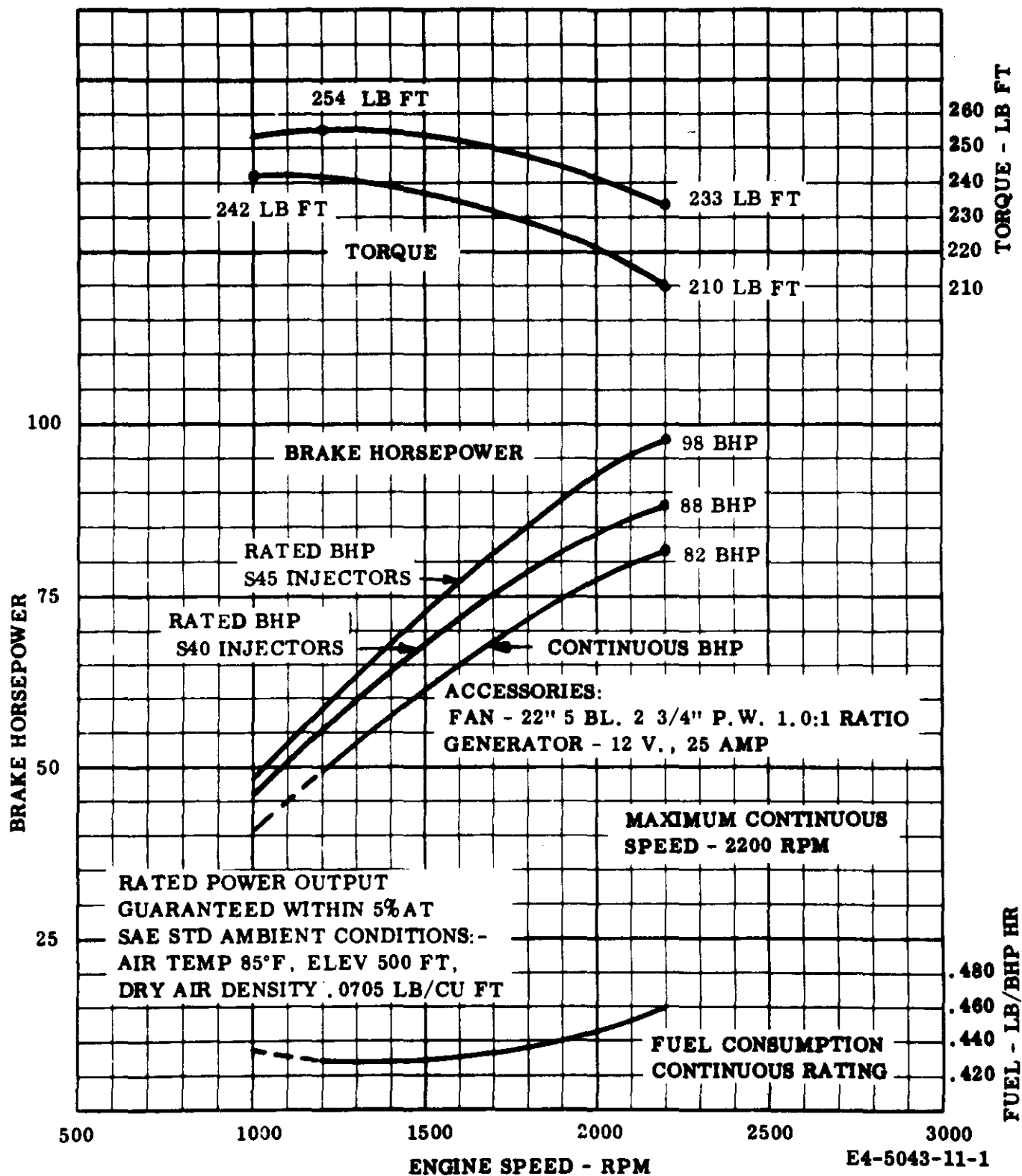
GENERAL MOTORS CORPORATION

SERIES 53

MODEL 5043 - 7101

(4-53 2 VALVE HEAD)

PERFORMANCE WITH STANDARD EQUIPMENT

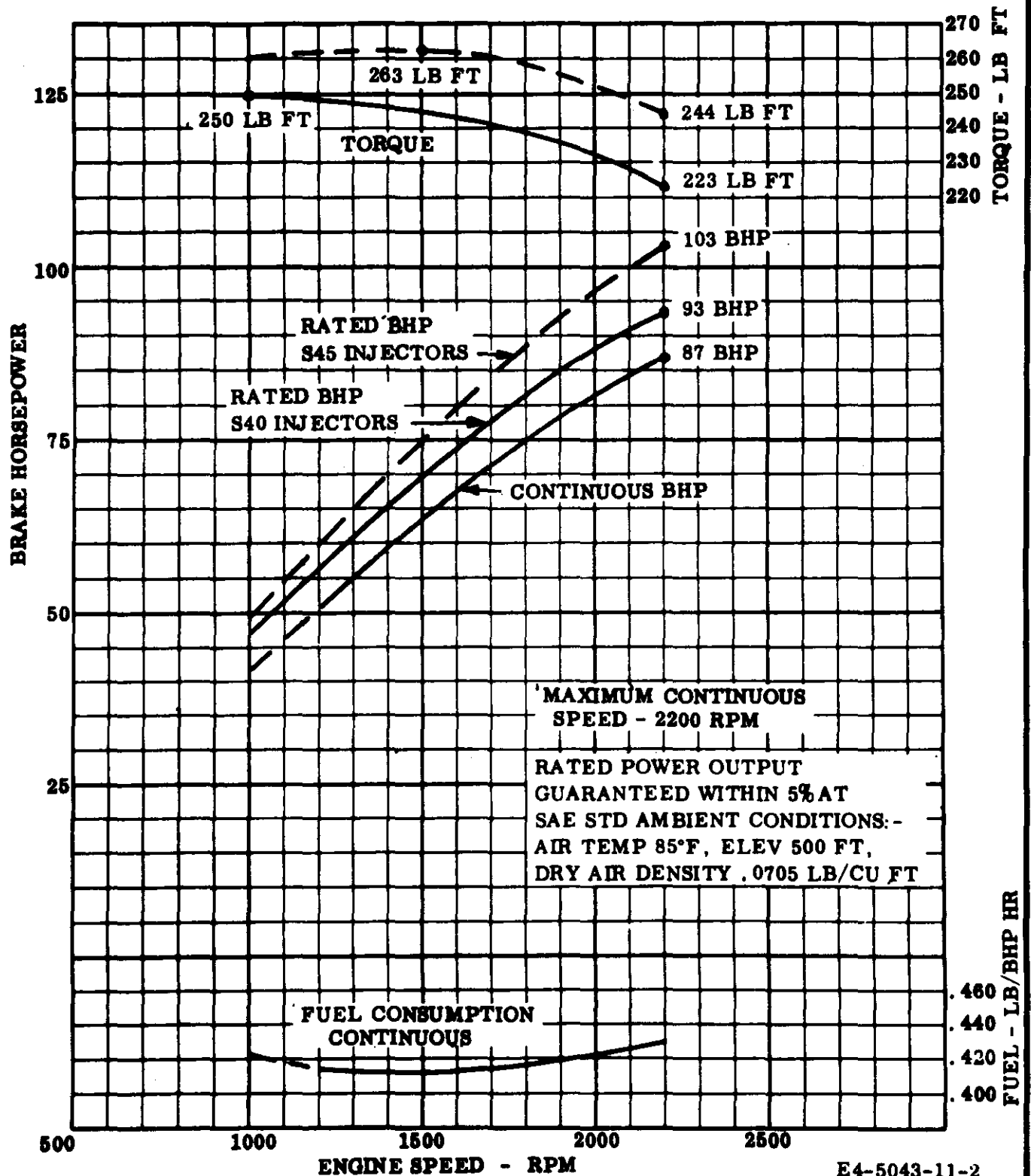




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES 53
MODEL 5044 - 8100
PERFORMANCE WITH STANDARD EQUIPMENT

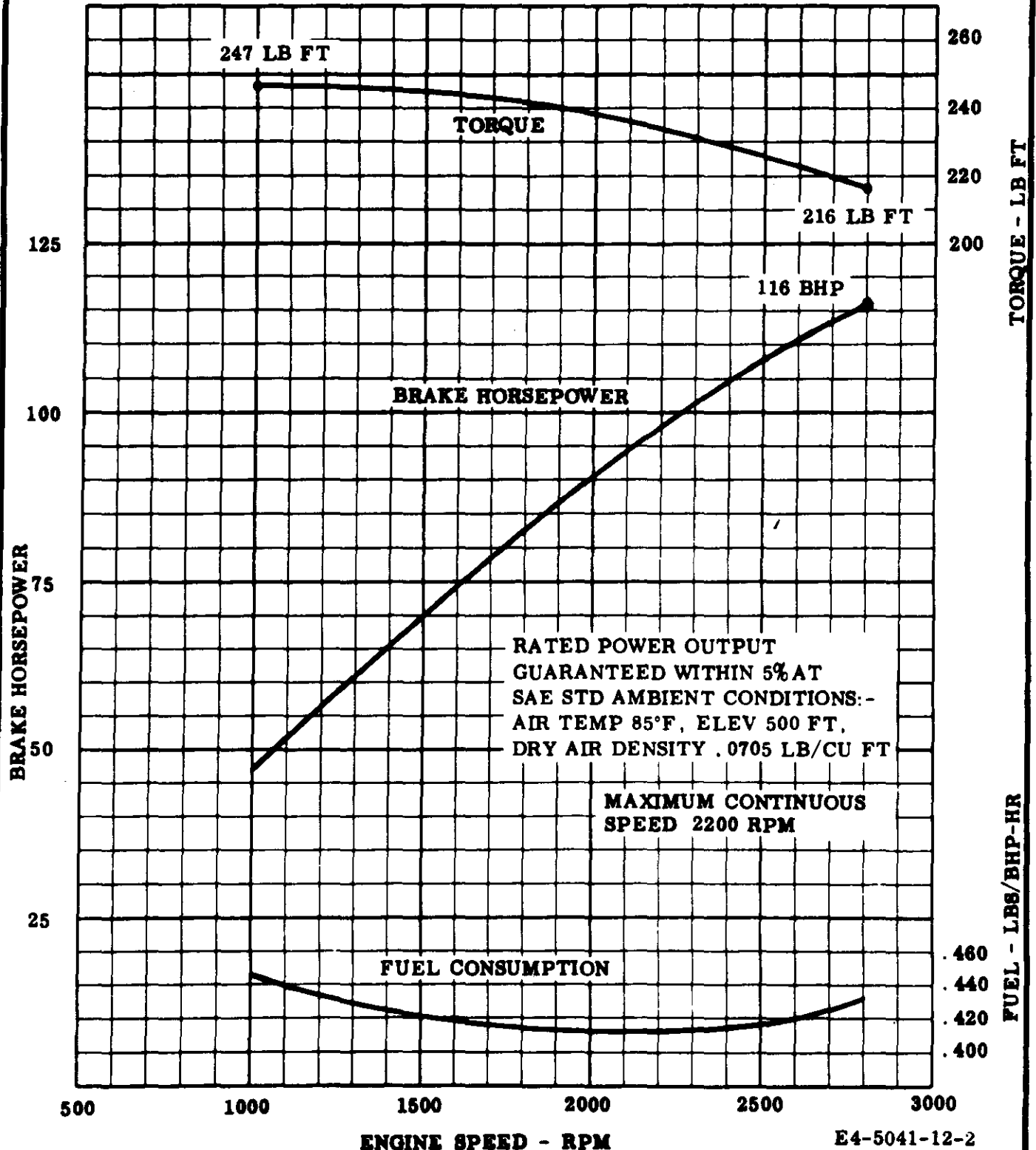




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53 DIESEL
4-VALVE HEAD
840 INJECTORS

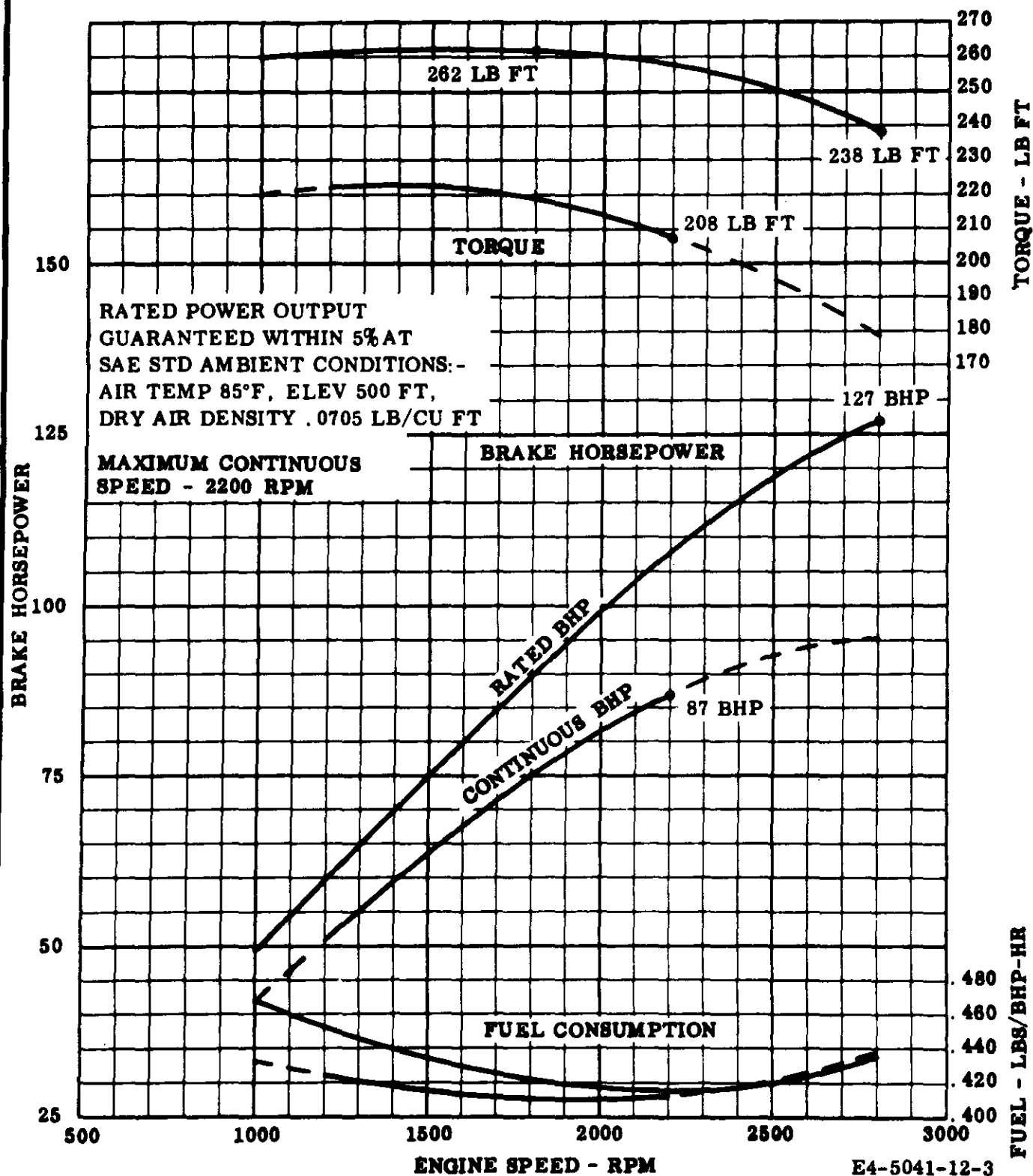




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53 DIESEL
(4-VALVE HEAD)
S45 INJECTORS

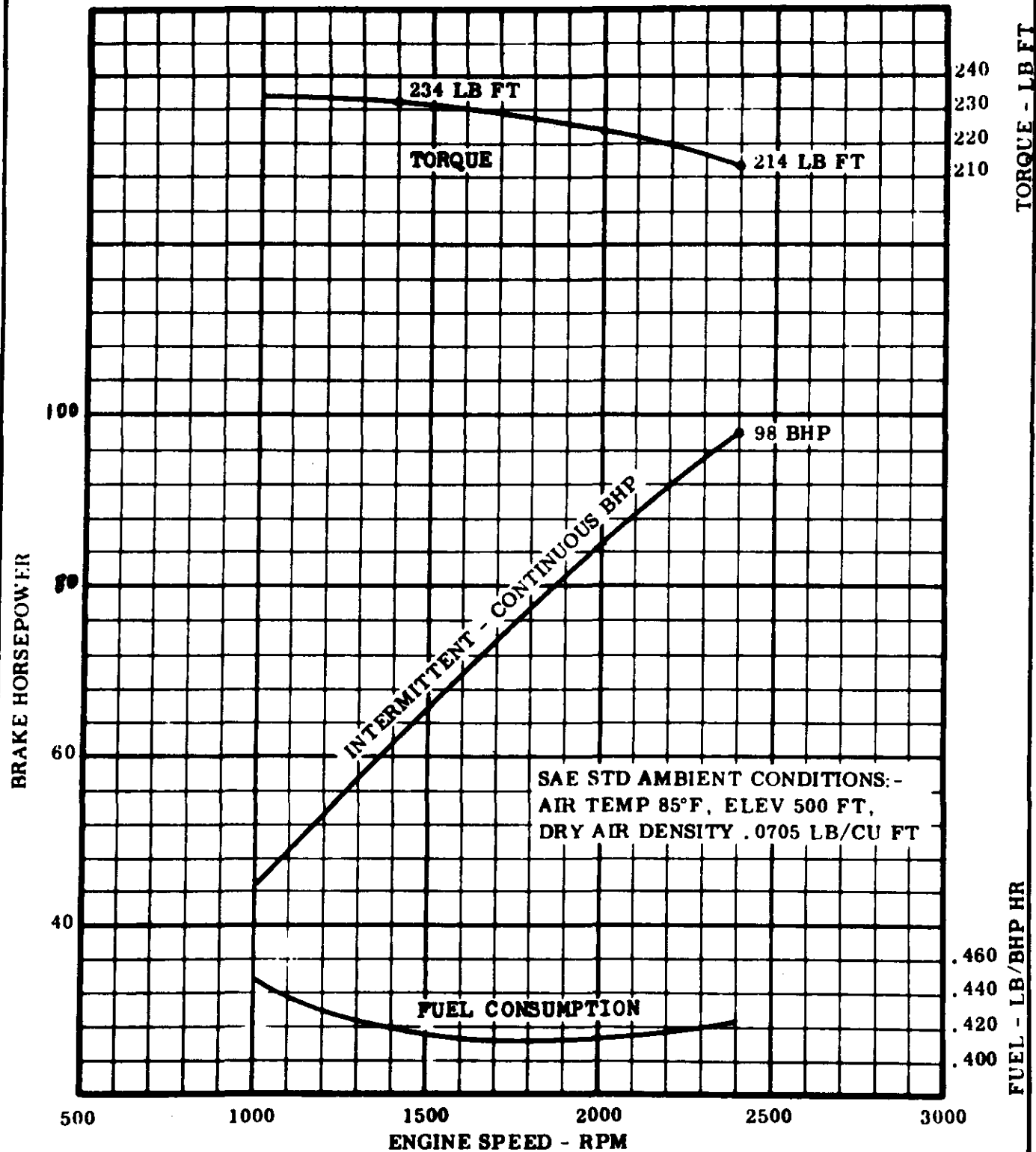




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53 DIESEL
4-VALVE HEAD
S40 OR S45 INJECTORS

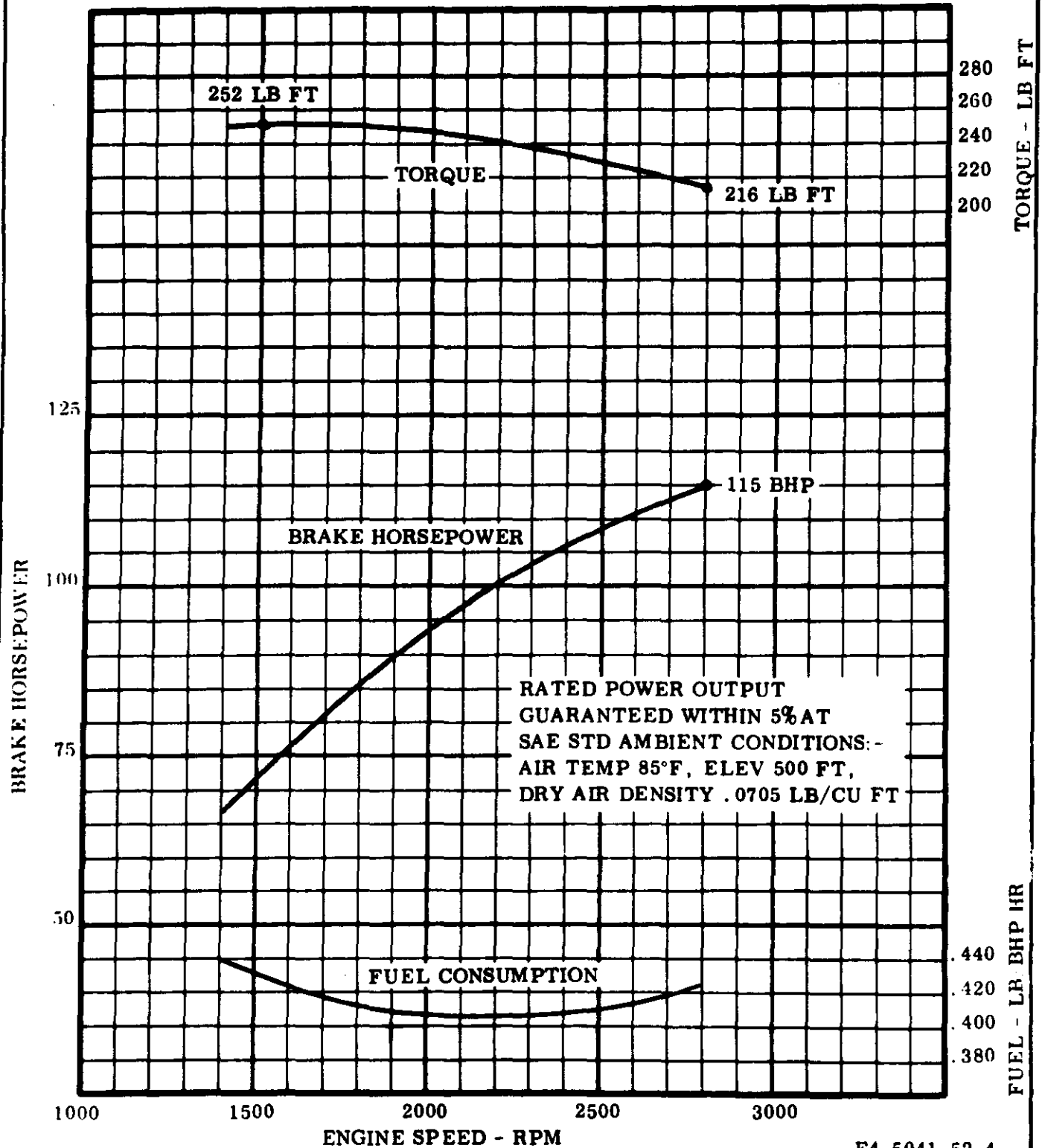




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

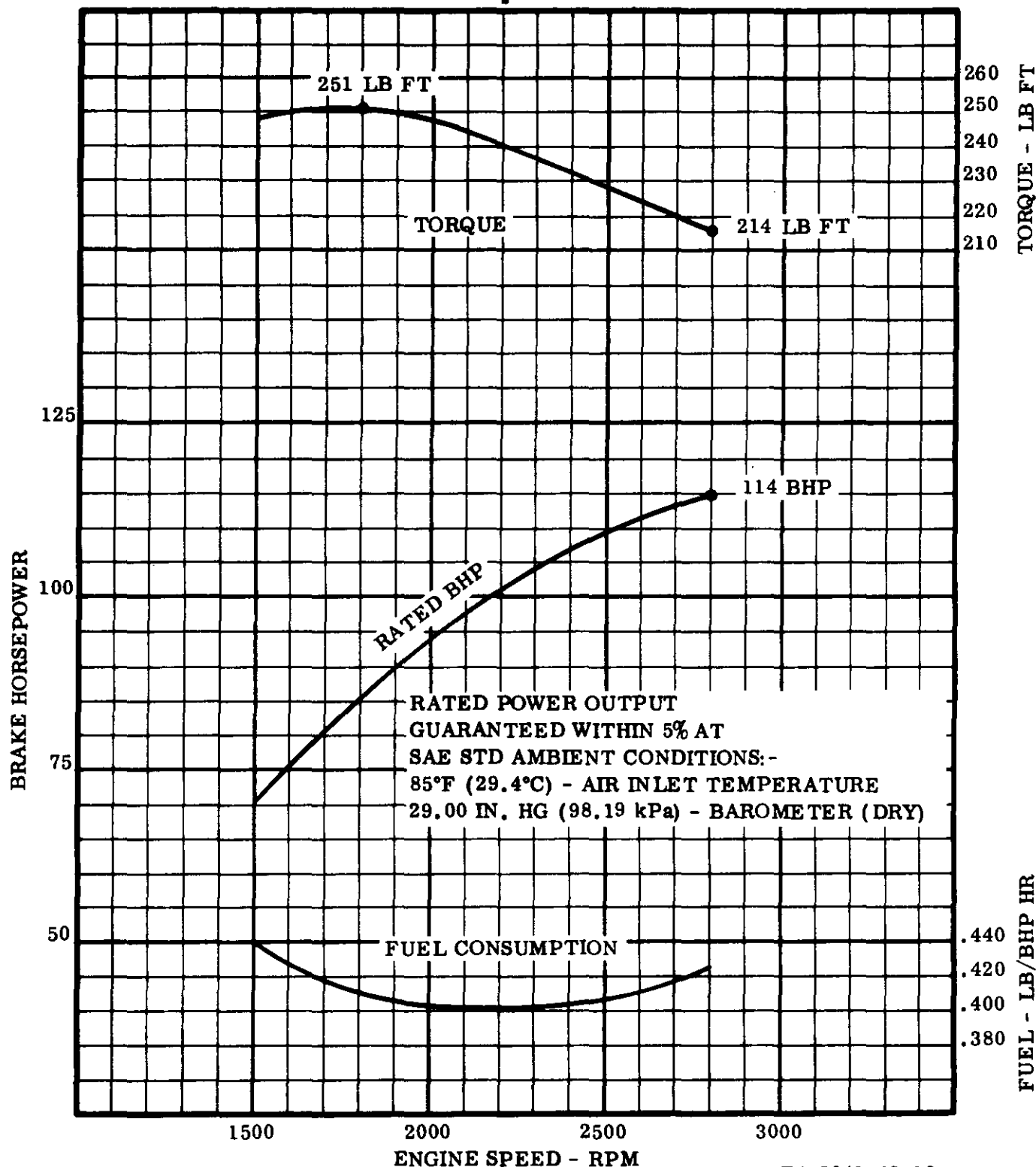
BASIC ENGINE
MODEL 4-53N DIESEL
(4 VALVE HEAD)
N40 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

BASIC ENGINE
MODEL 4-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C40 INJECTORS, 1.470 TIMING

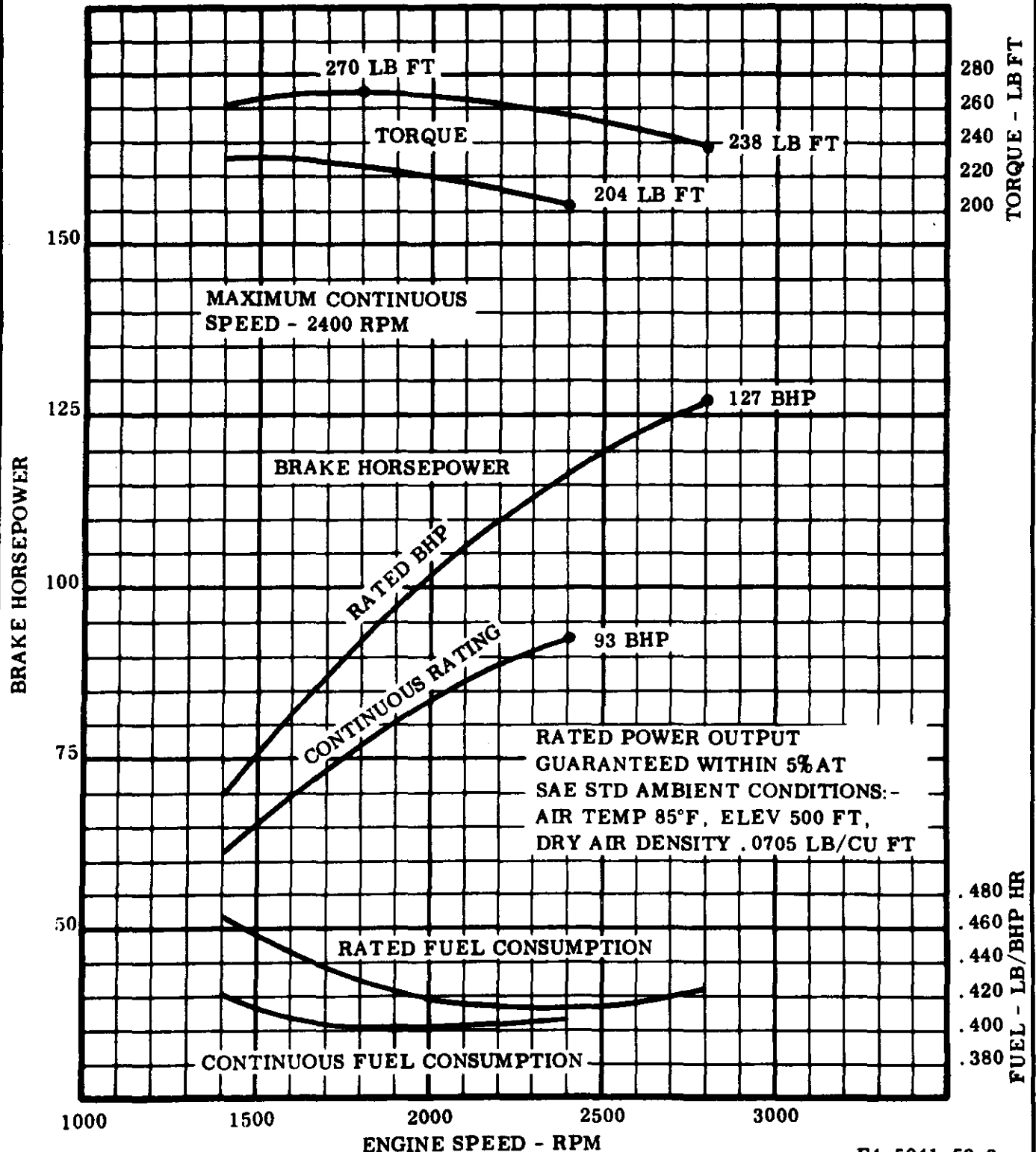




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

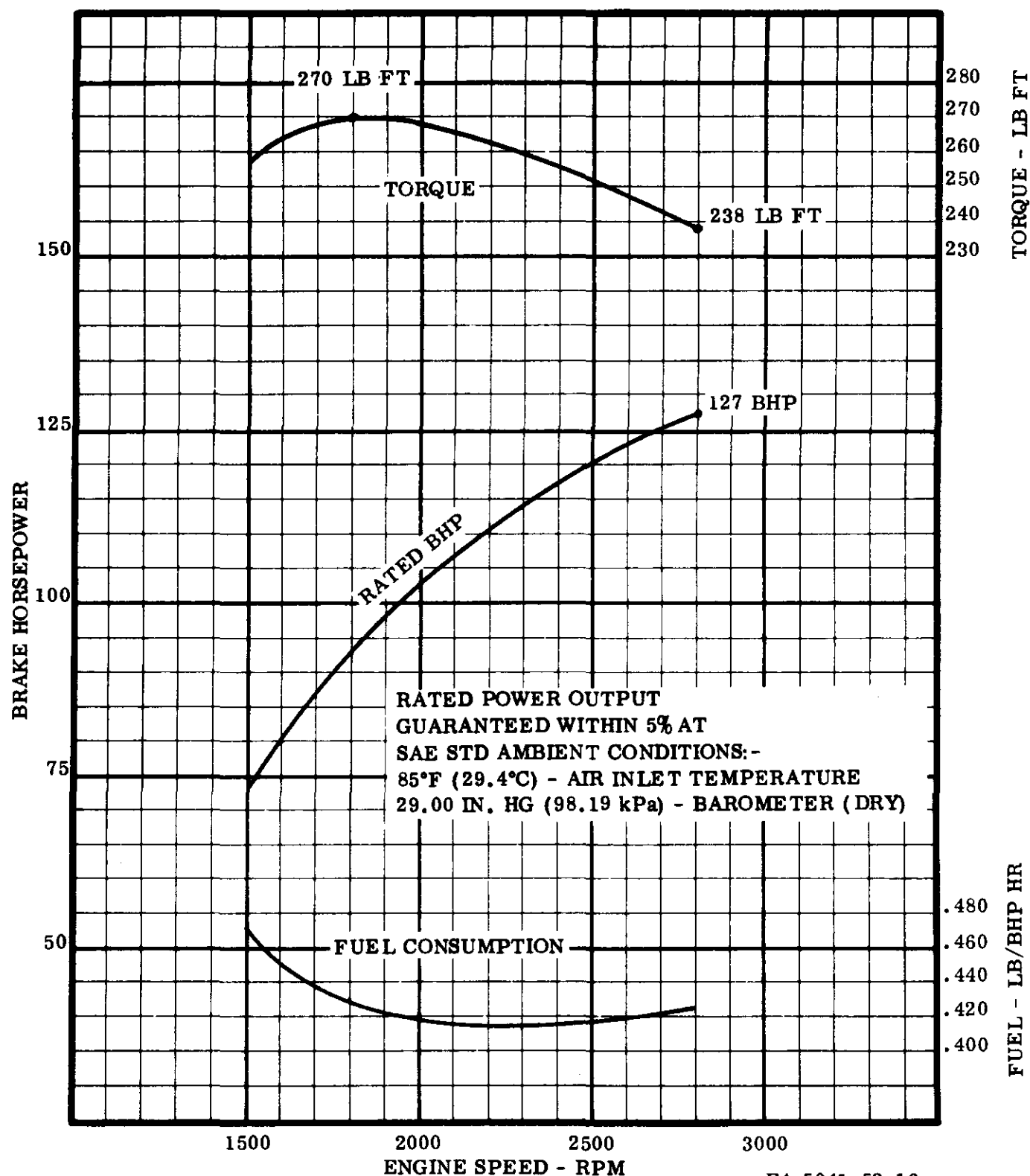
BASIC ENGINE
MODEL 4-53N DIESEL
(4 VALVE HEAD)
N45 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

BASIC ENGINE
MODEL 4-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C45 INJECTORS, 1.470 TIMING

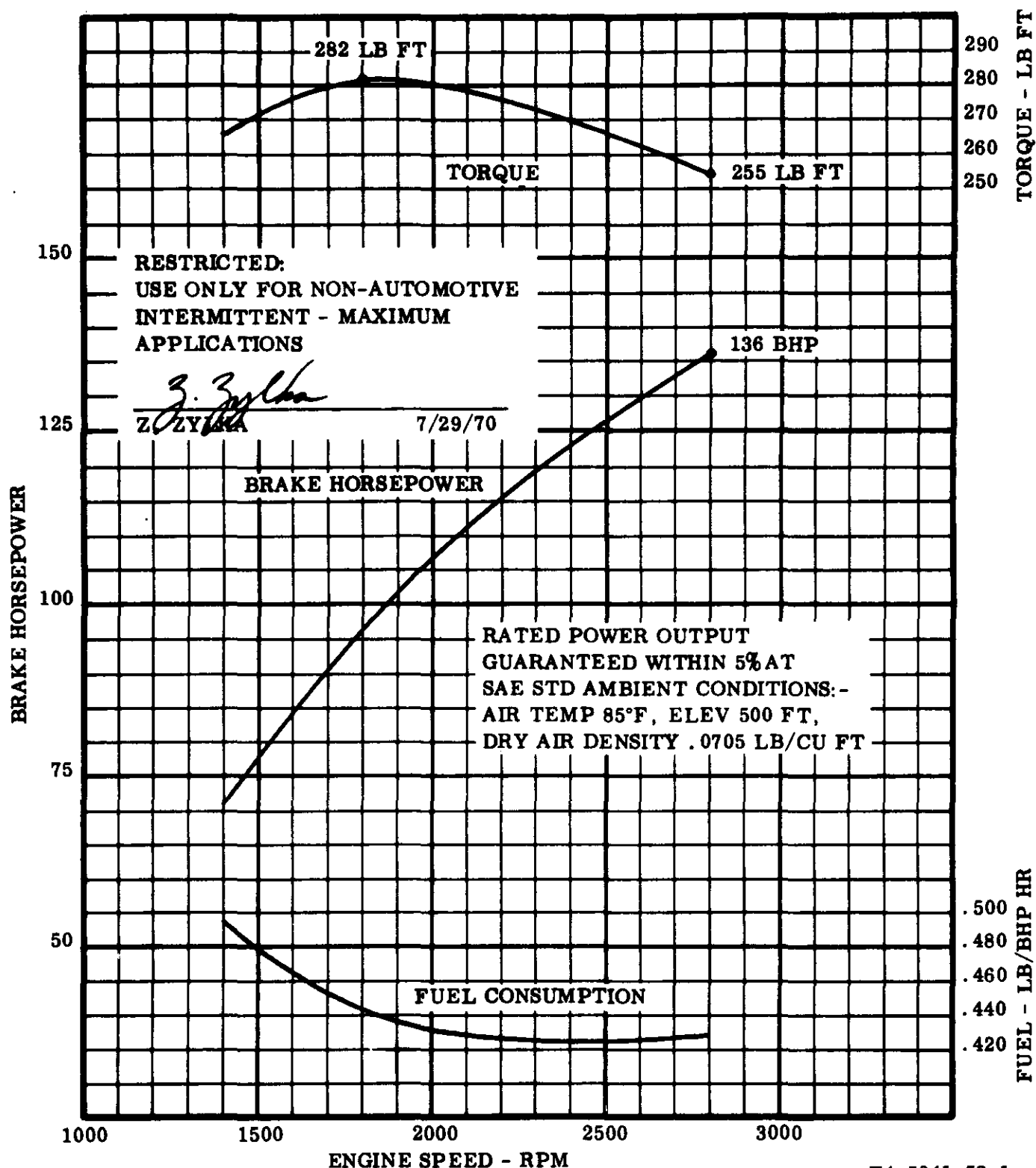




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

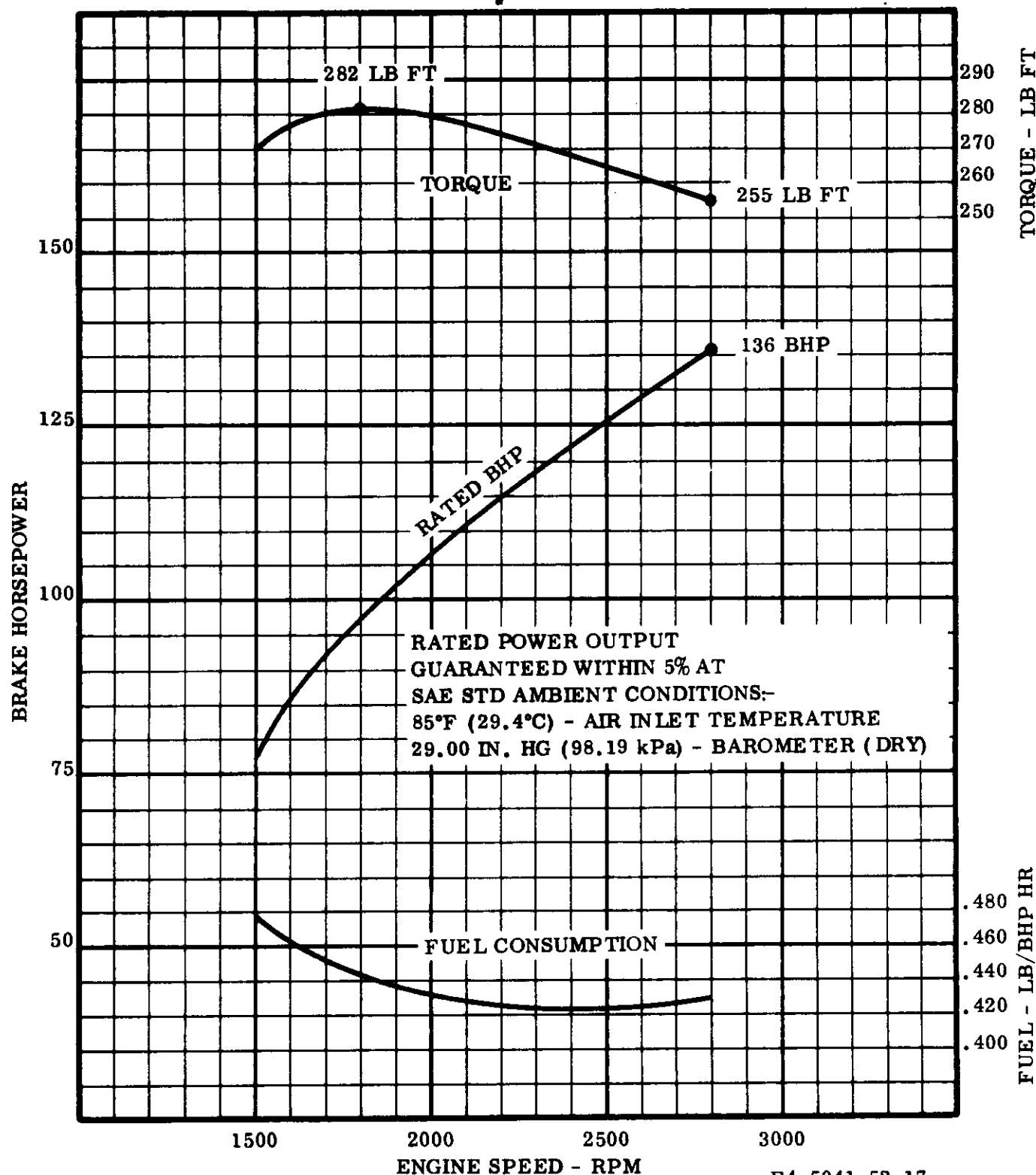
BASIC ENGINE
MODEL 4-53N DIESEL
(4 VALVE HEAD)
N50 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

BASIC ENGINE
MODEL 4-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C50 INJECTORS, 1.470 TIMING

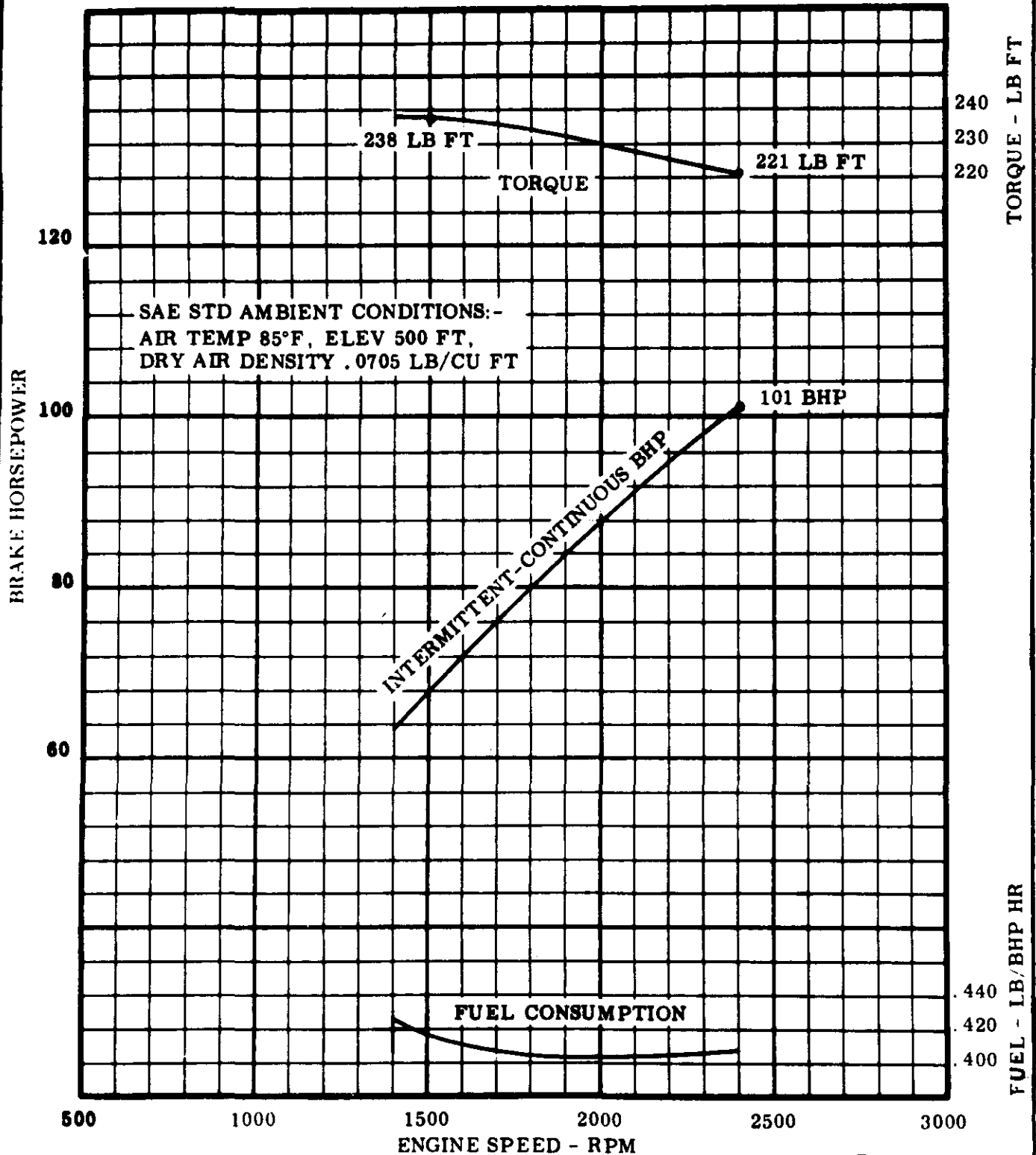




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 4-53N DIESEL
4-VALVE HEAD
N40 OR N45 INJECTORS





DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

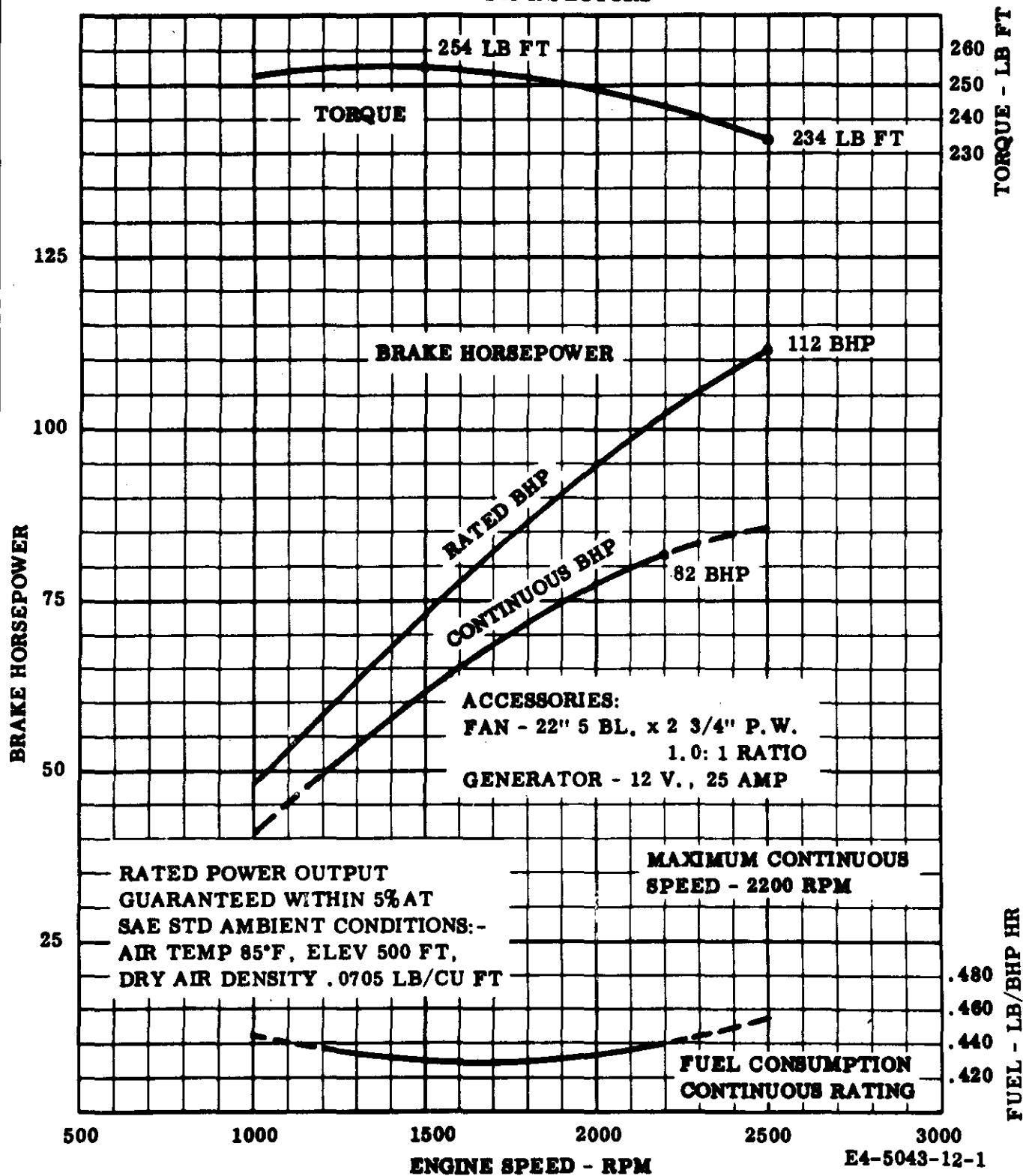
SERIES 53

MODEL 5043 - 7201

(4-53 4 VALVE HEAD)

PERFORMANCE WITH STANDARD EQUIPMENT

845 INJECTORS





DETROIT DIESEL ENGINE DIVISION

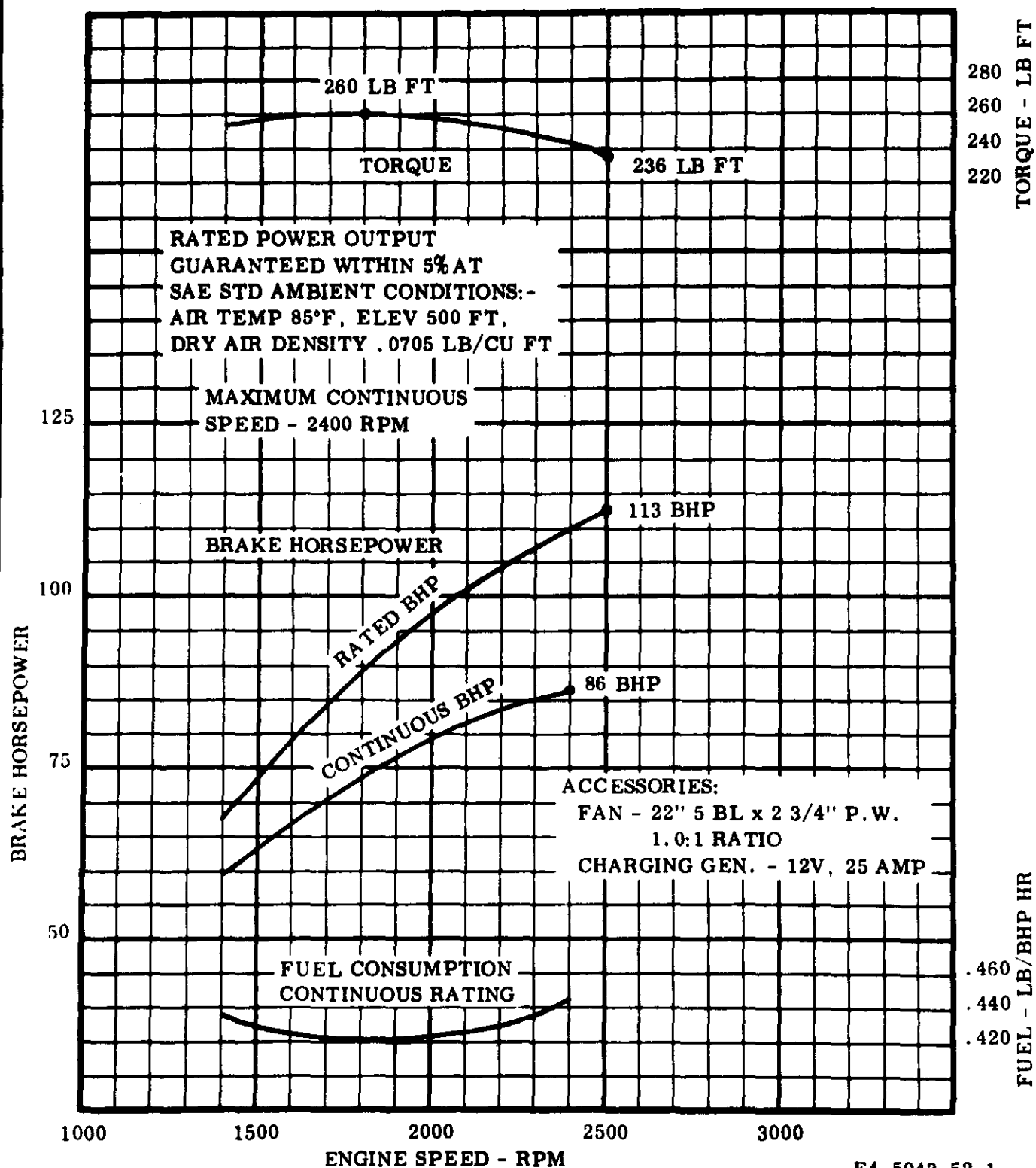
GENERAL MOTORS CORPORATION

SERIES 53N INDUSTRIAL

4-53N (4V) ENGINE

PERFORMANCE WITH STANDARD EQUIPMENT

N45 INJECTORS

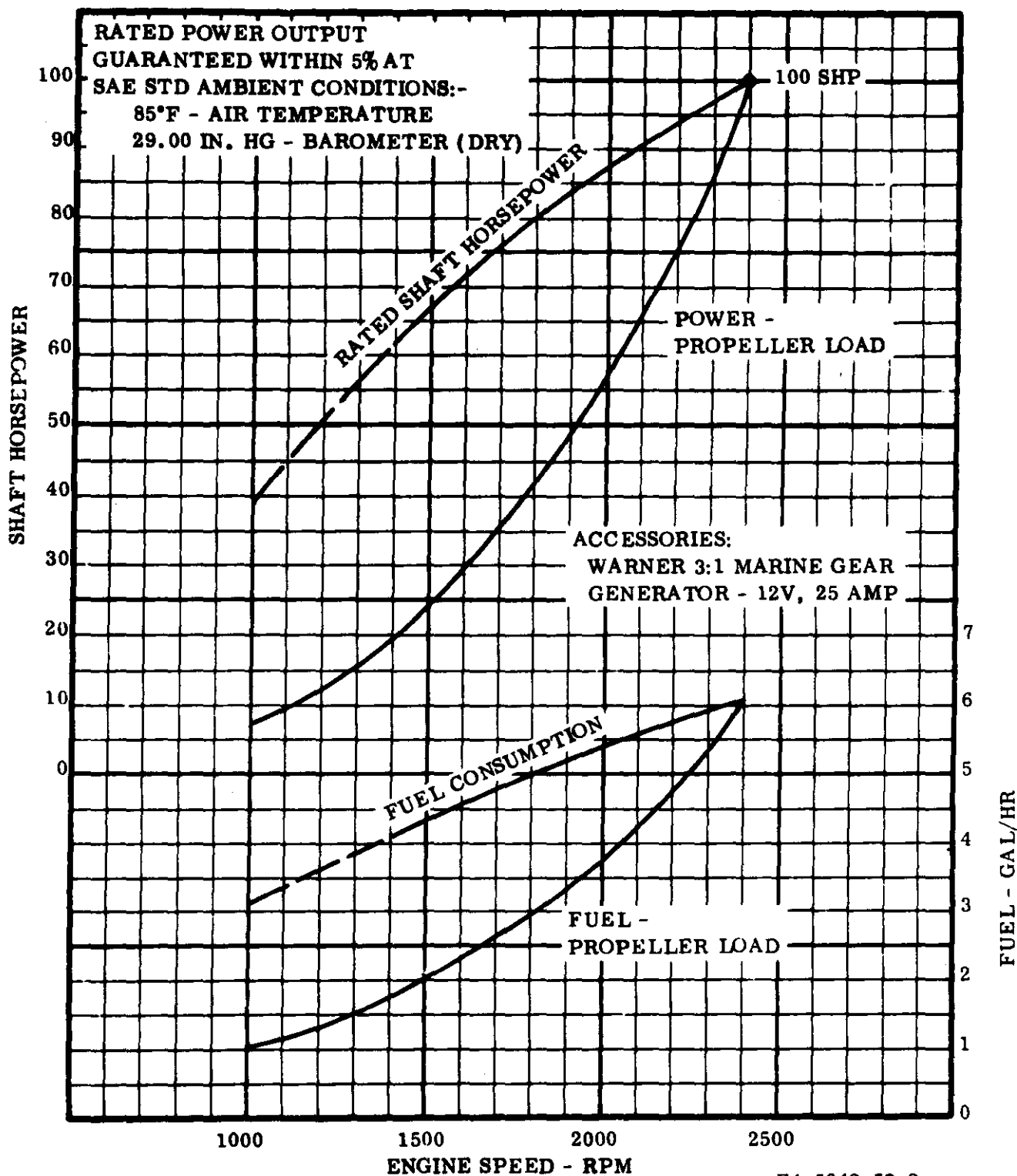




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES 53 MARINE
4-53N WORK BOAT
N40 INJECTORS

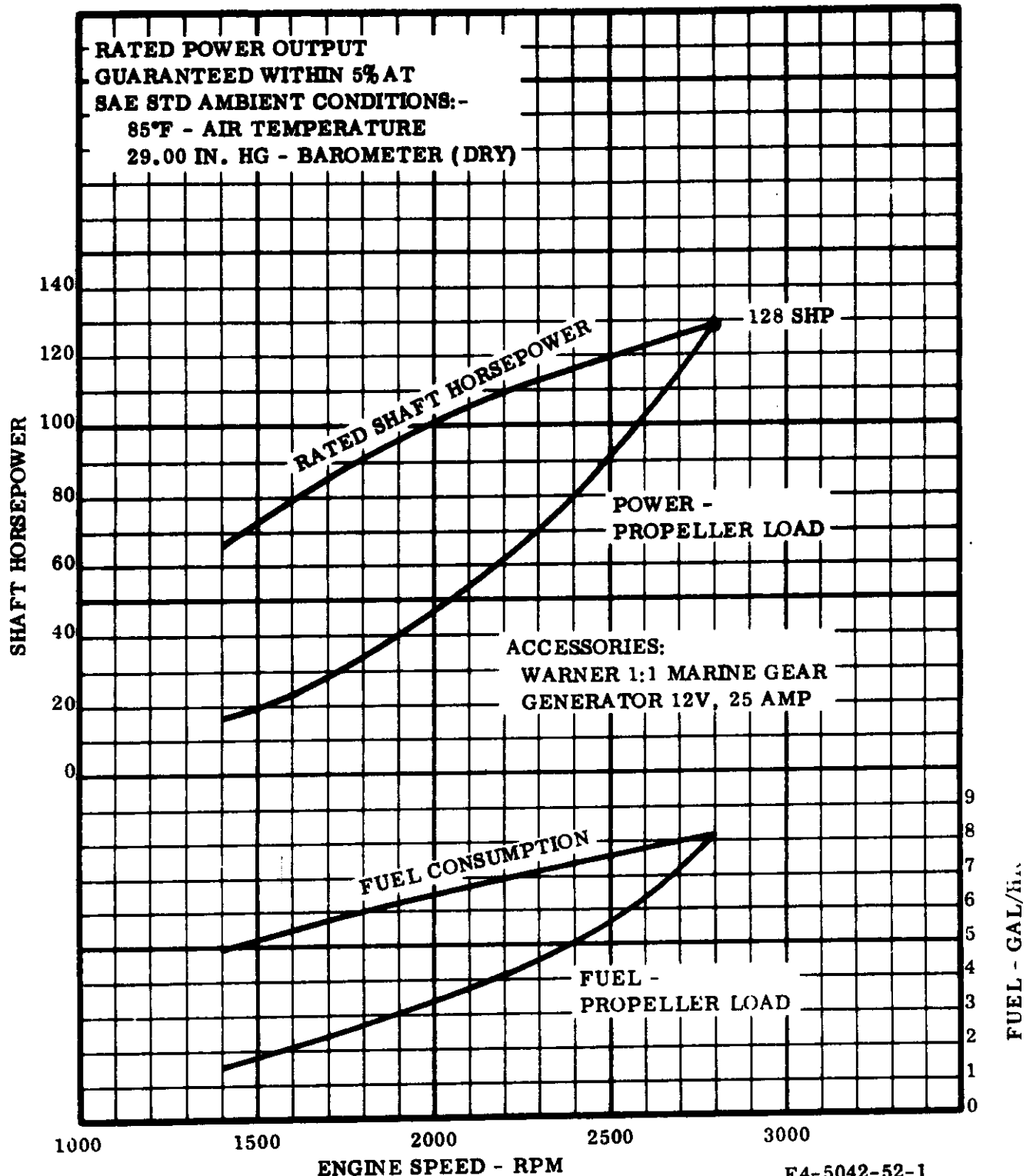




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES 53 MARINE
4-53N PLEASURE CRAFT
N50 INJECTORS

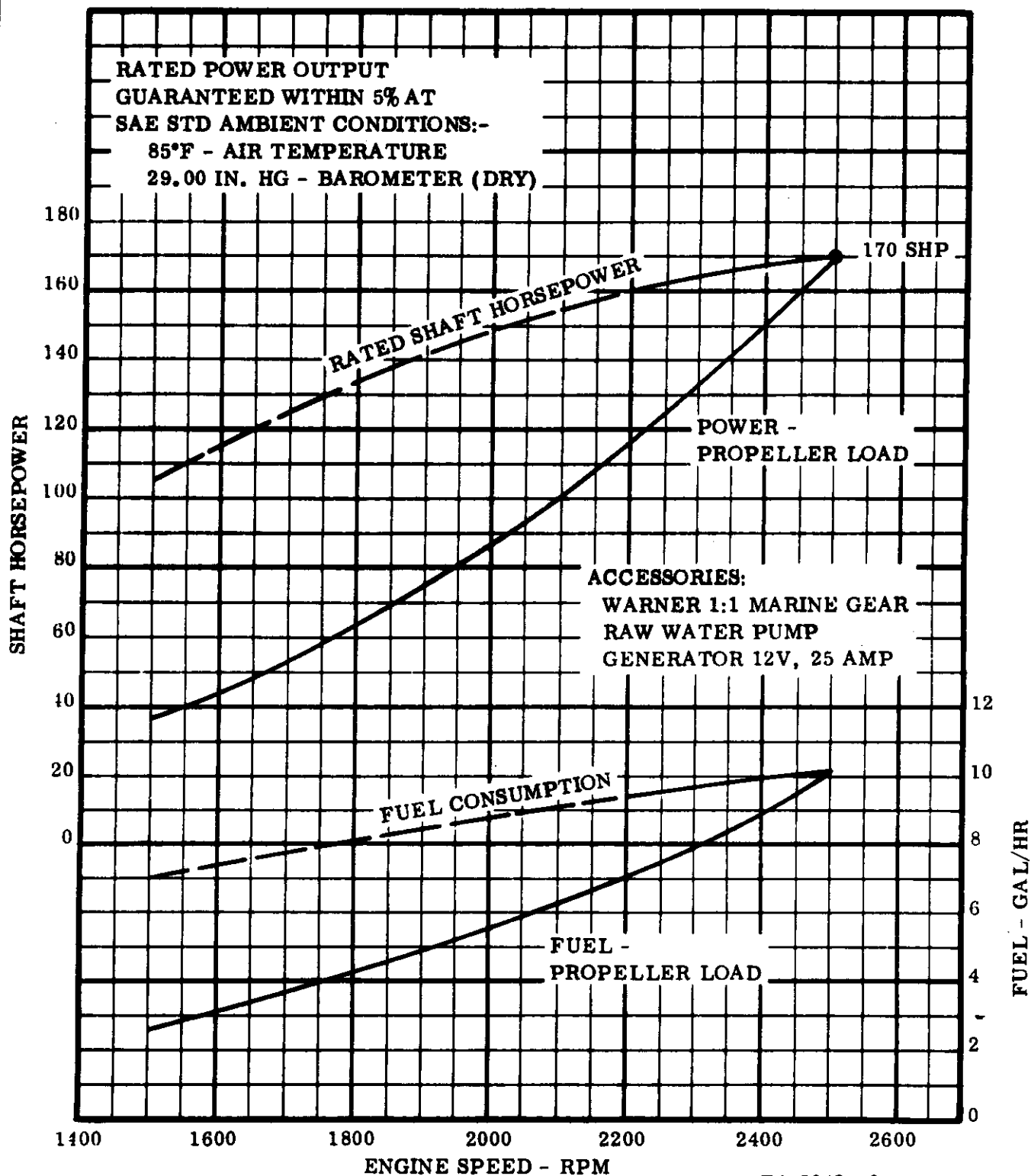




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES 53T MARINE
4-53T INTERCOOLED
PLEASURE CRAFT
N70 INJECTORS

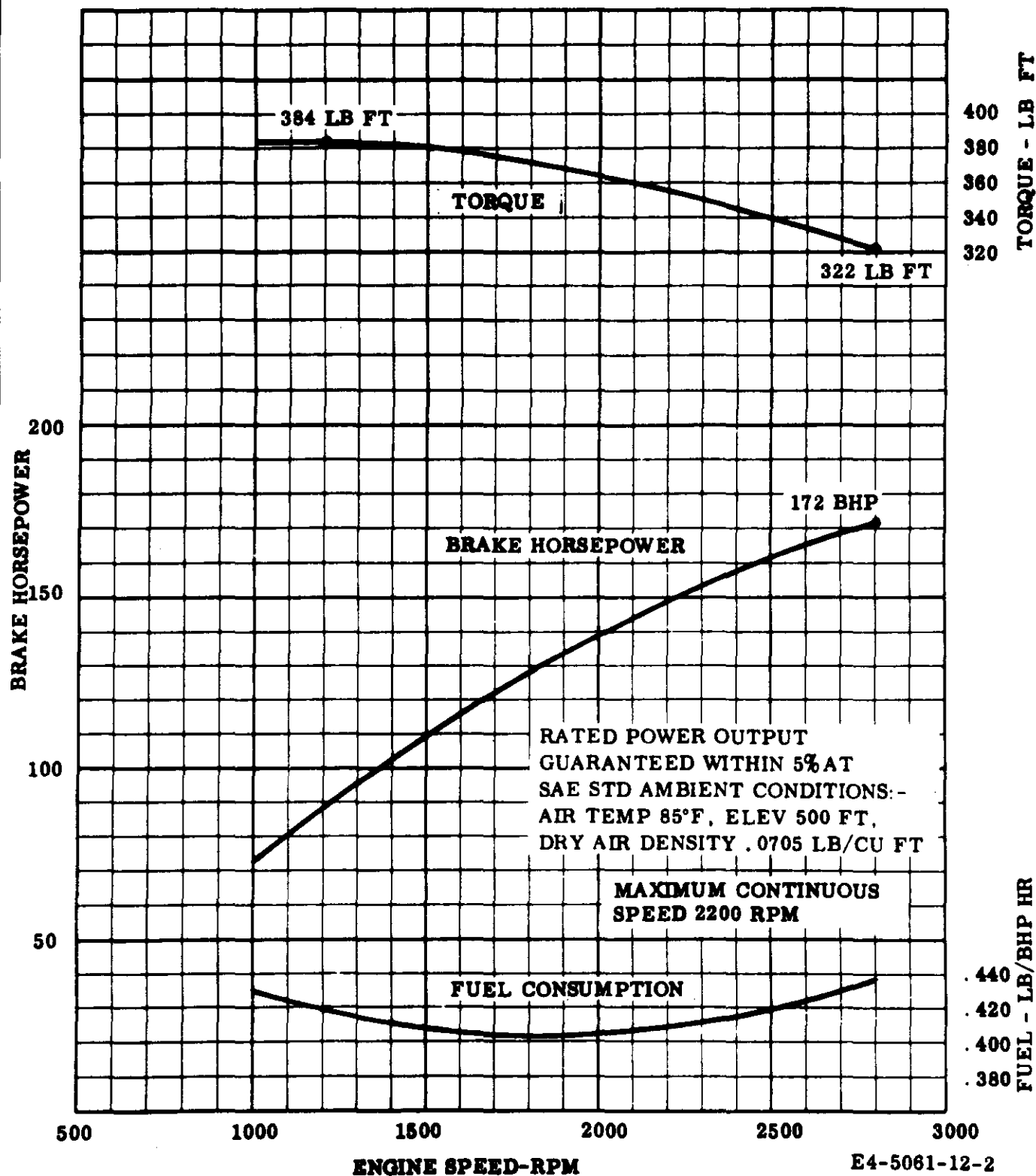




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 6V-63 DIESEL
4 VALVE HEAD
840 INJECTORS

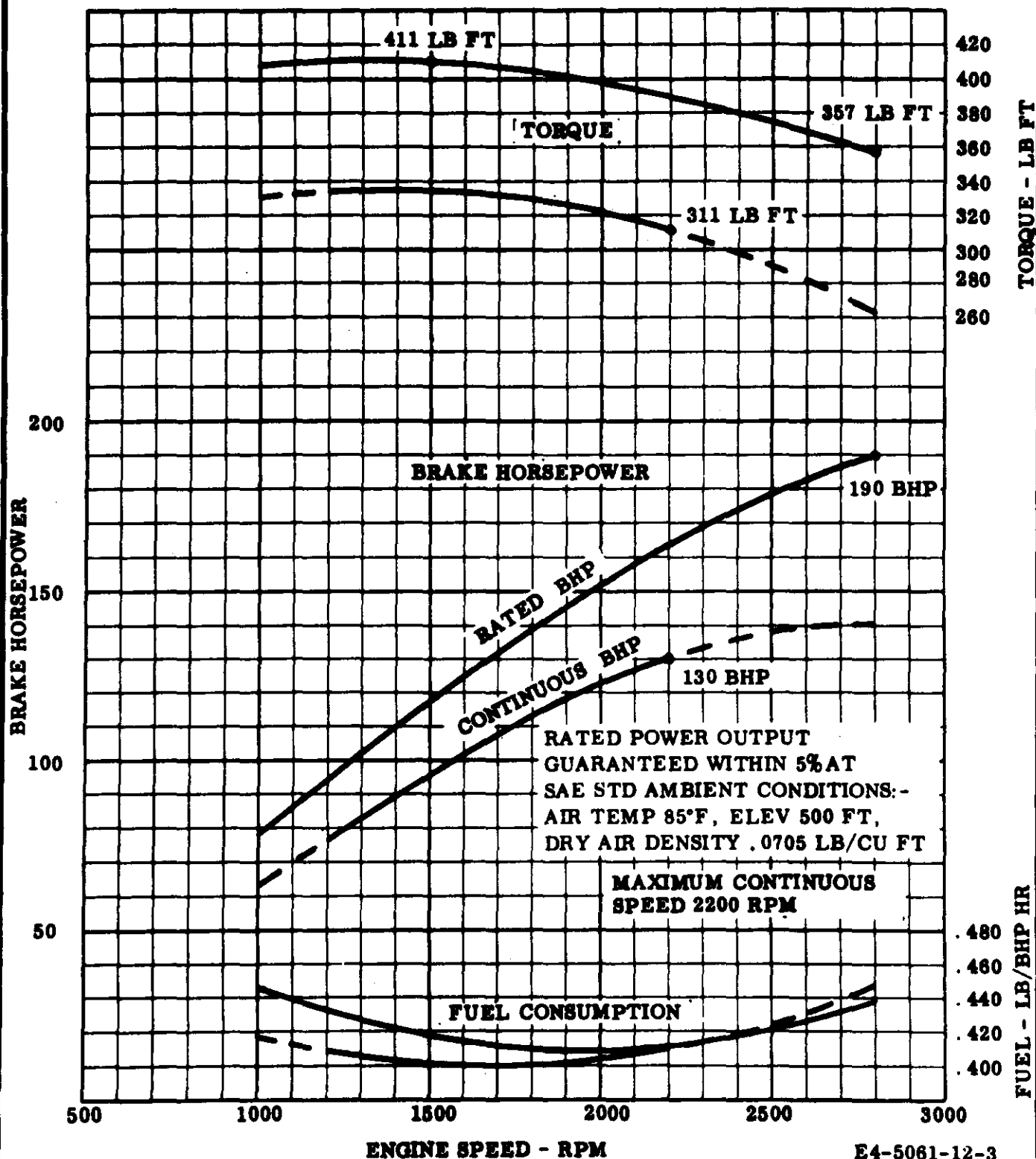




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BANC ENGINE
MODEL 6V-53 DIESEL
4 VALVE HEAD
845 INJECTORS

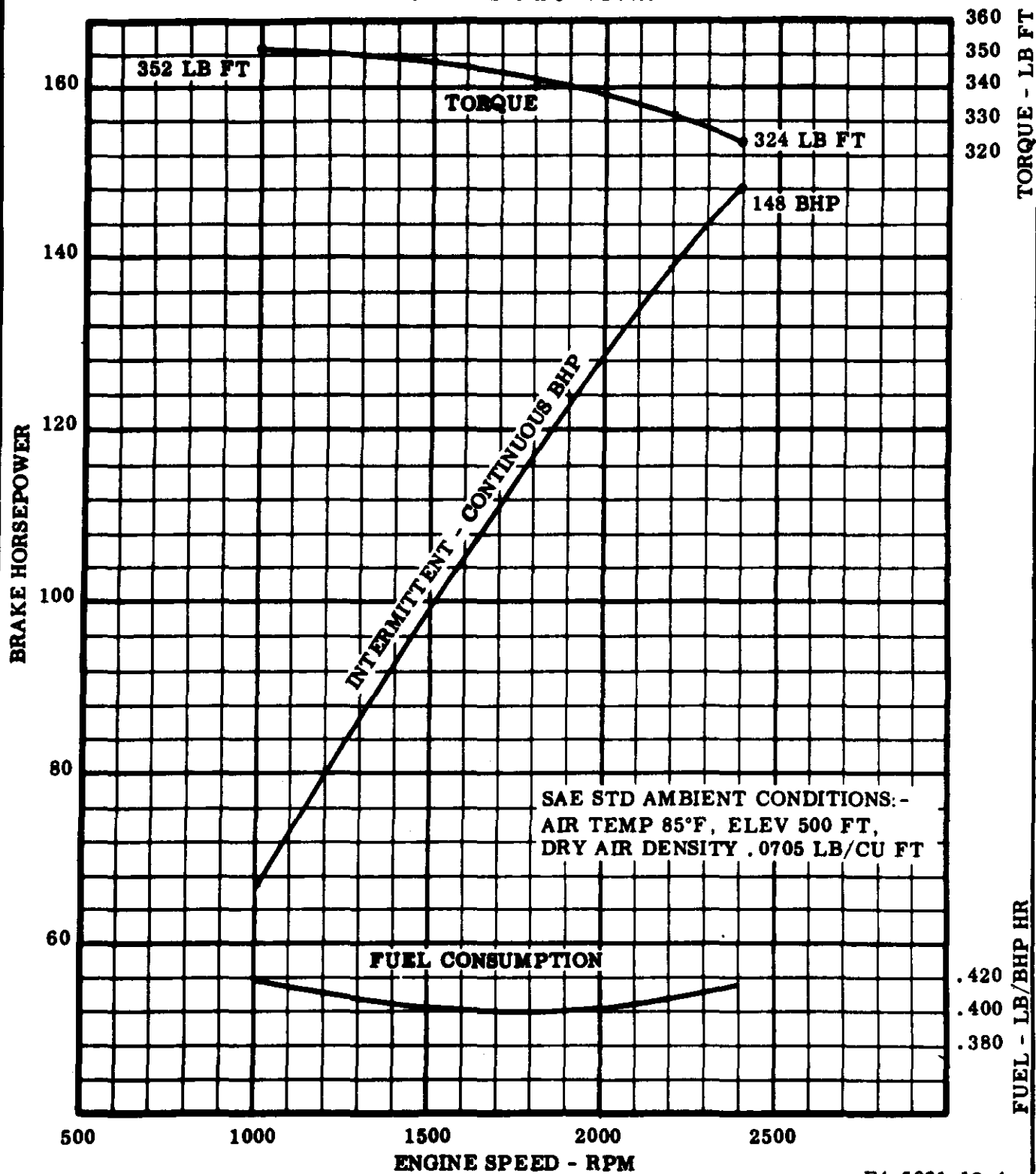




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 6V-53 DIESEL
4-VALVE HEAD
S40 OR S45 INJECTORS

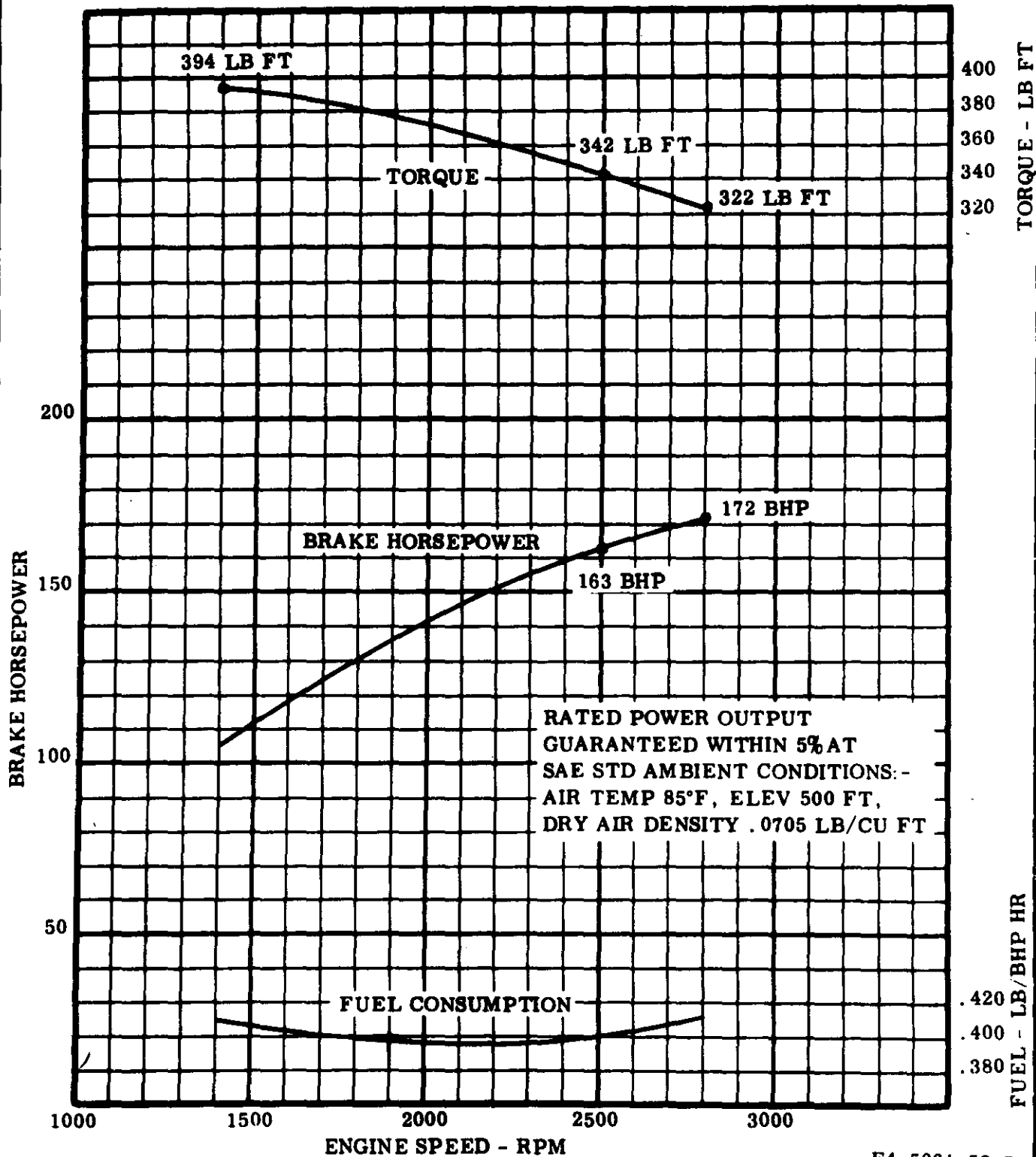




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

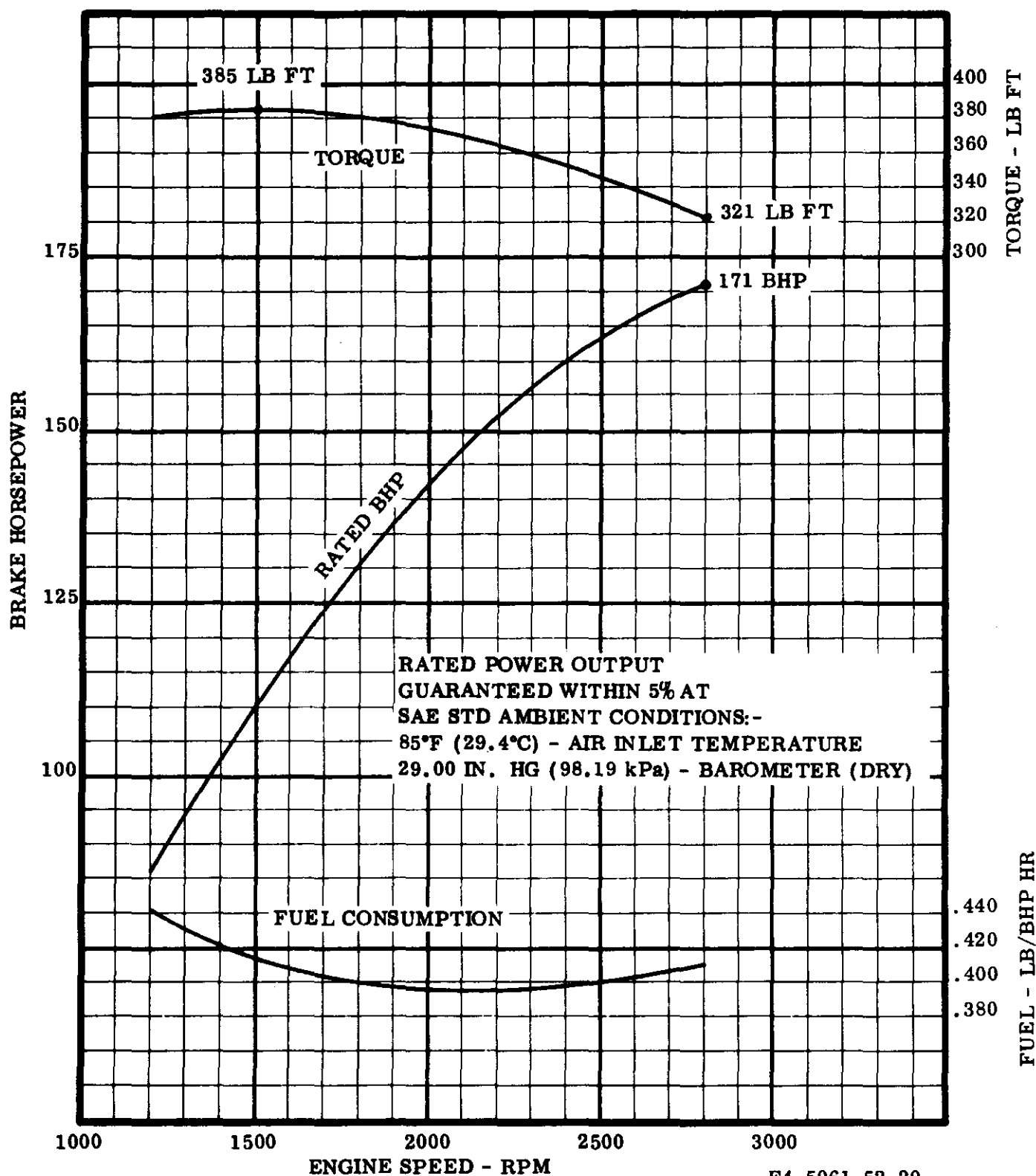
BASIC ENGINE
MODEL 6V-53N DIESEL
(4 VALVE HEAD)
N40 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

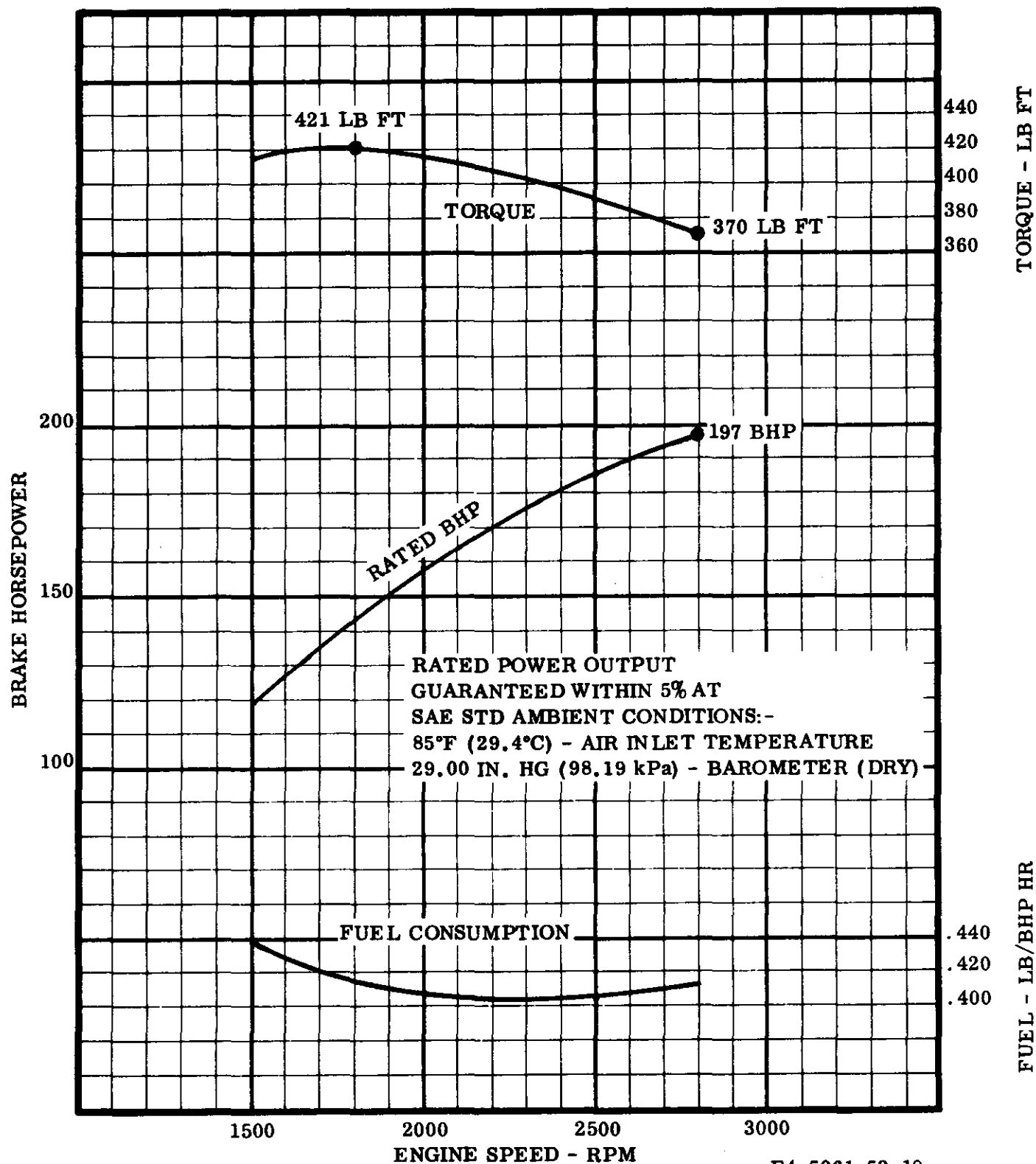
BASIC ENGINE
MODEL 6V-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C40 INJECTORS, 1.470 TIMING





Detroit Diesel Allison
Division of General Motors Corporation

BASIC ENGINE
MODEL 6V-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C45 INJECTORS, 1.470 TIMING

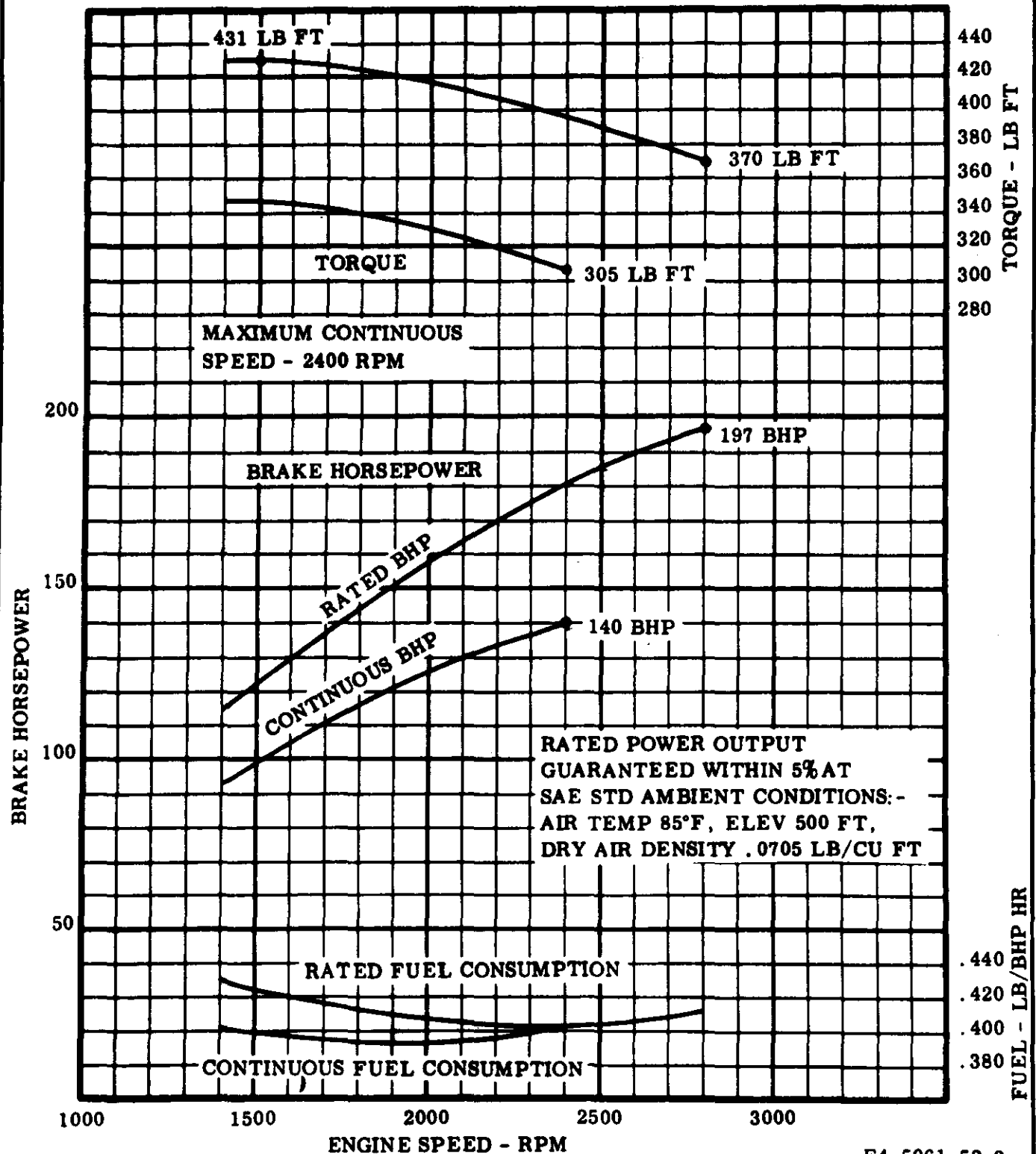




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 6V-53N DIESEL
(4 VALVE HEAD)
N45 INJECTORS

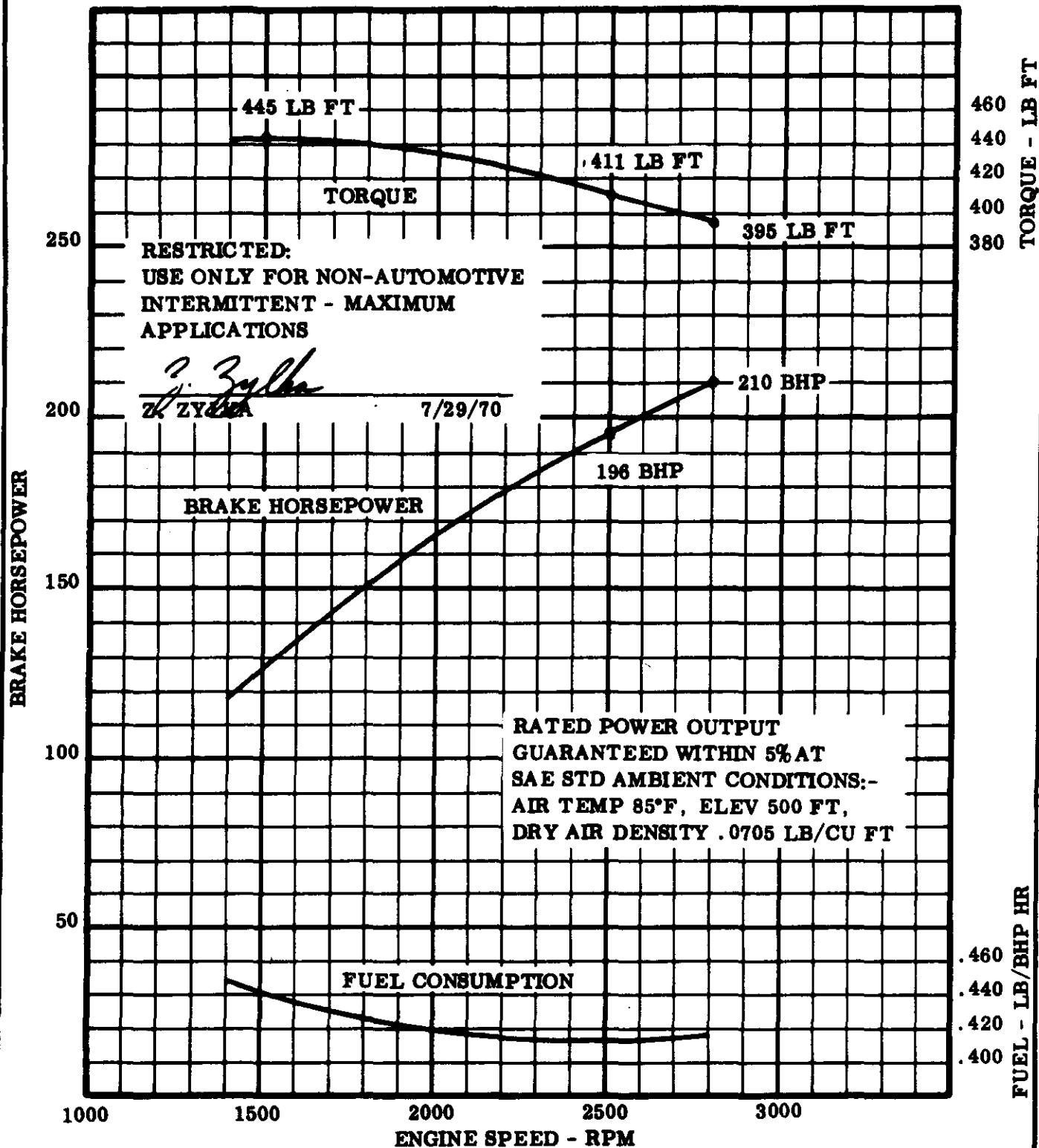




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

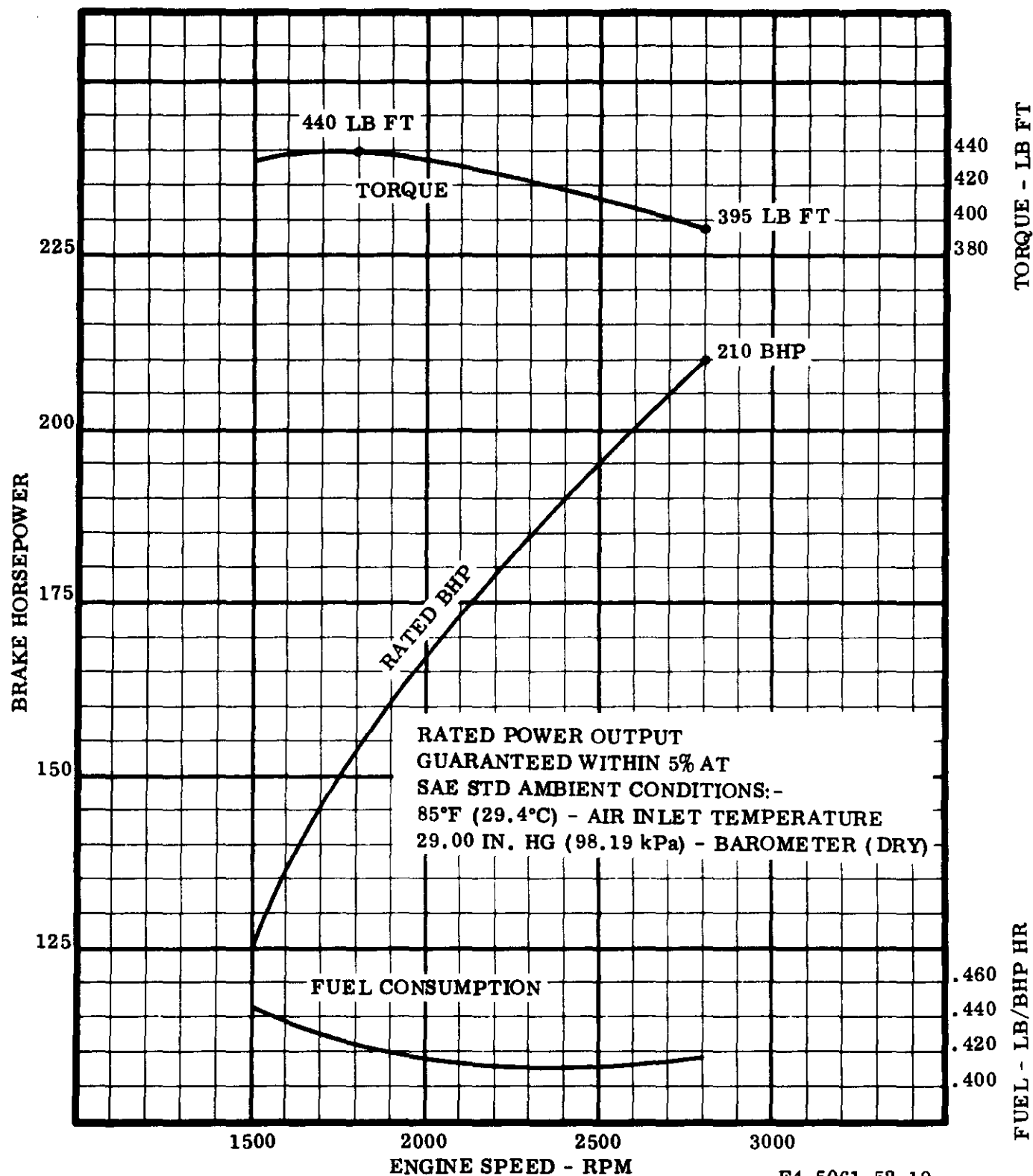
BASIC ENGINE
MODEL 6V-53N DIESEL
(4 VALVE HEAD)
N50 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

BASIC ENGINE
MODEL 6V-53N DIESEL - AUTOMOTIVE
ADVANCED CAMSHAFT TIMING
C50 INJECTORS, 1.470 TIMING

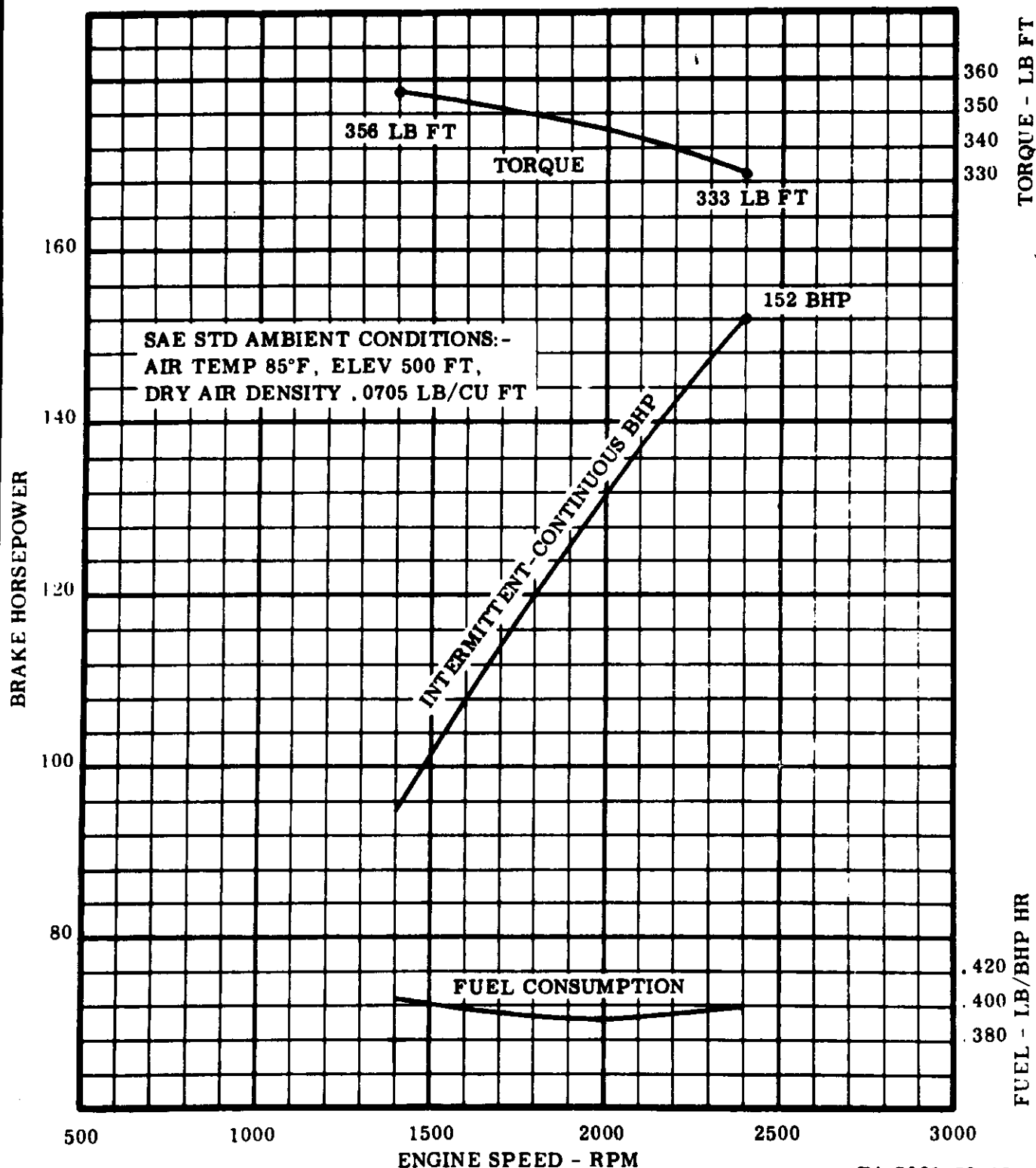




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

BASIC ENGINE
MODEL 6V-53N DIESEL
4-VALVE HEAD
N40 OR N45 INJECTORS





DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

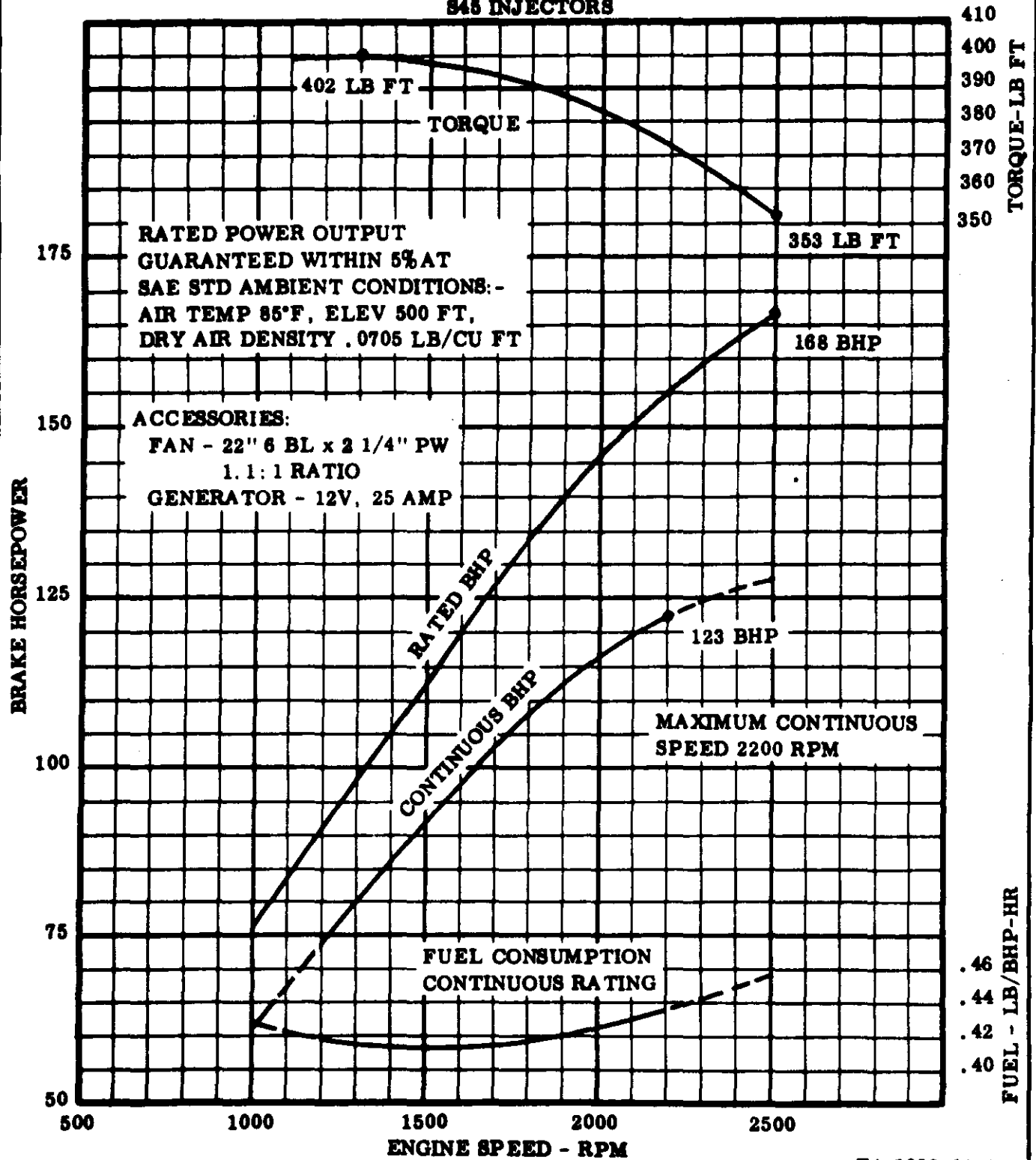
SERIES V-53

MODEL 5063-5200

(6V-53 4-VALVE HEAD)

PERFORMANCE WITH STANDARD EQUIPMENT

845 INJECTORS





DETROIT DIESEL ENGINE DIVISION

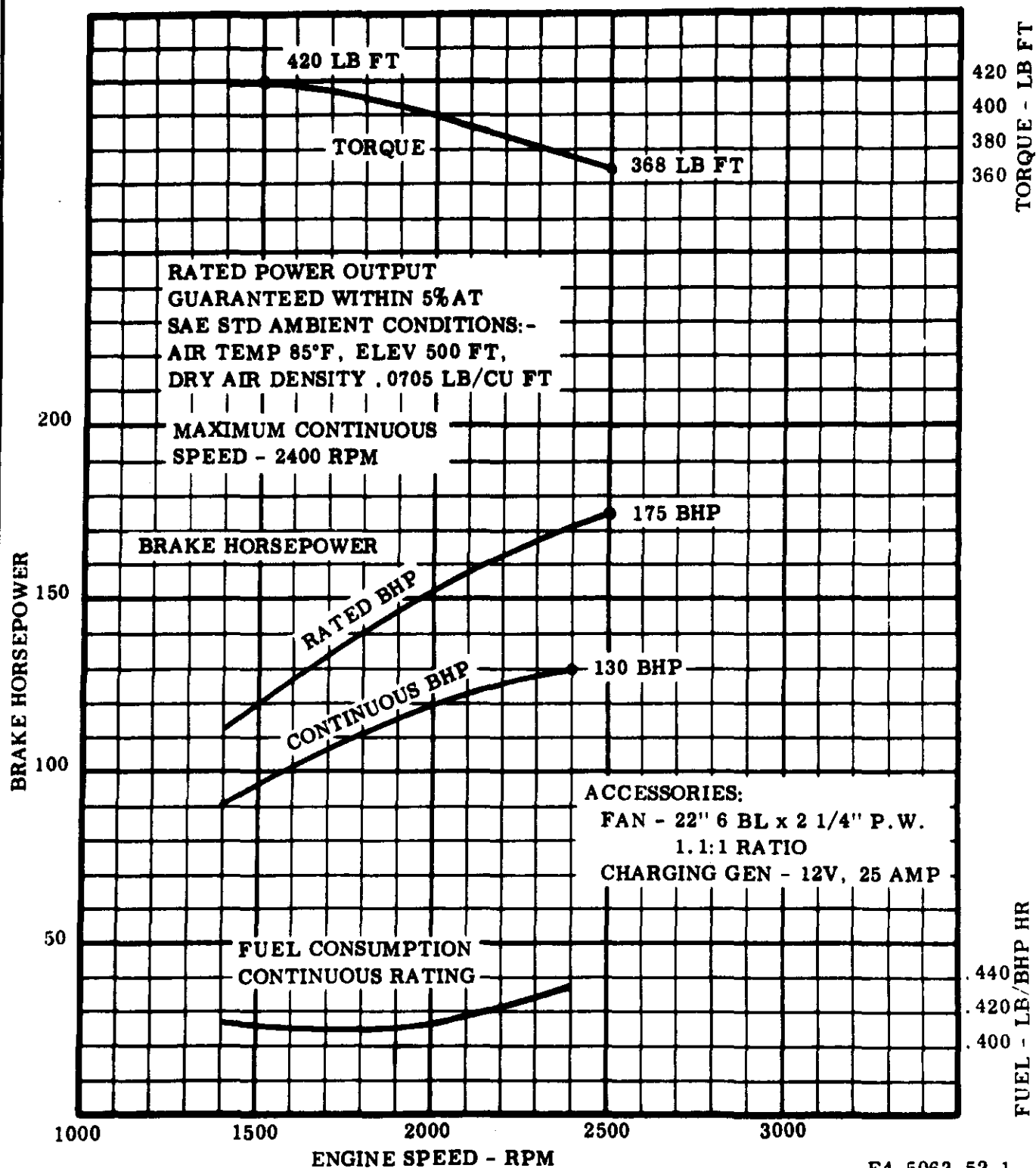
GENERAL MOTORS CORPORATION

SERIES 53N INDUSTRIAL

6V-53N (4V) ENGINE

PERFORMANCE WITH STANDARD EQUIPMENT

N45 INJECTORS

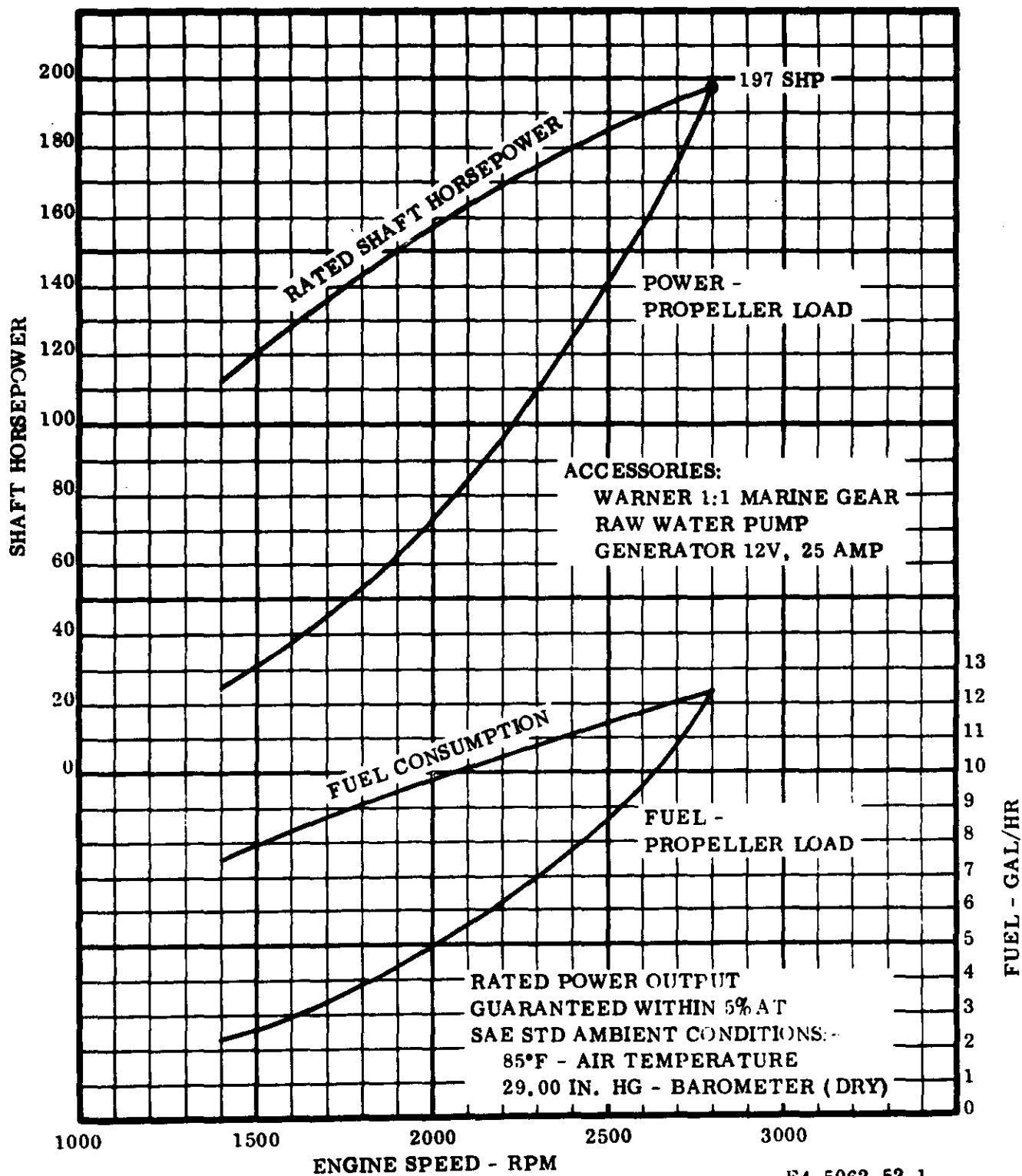




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

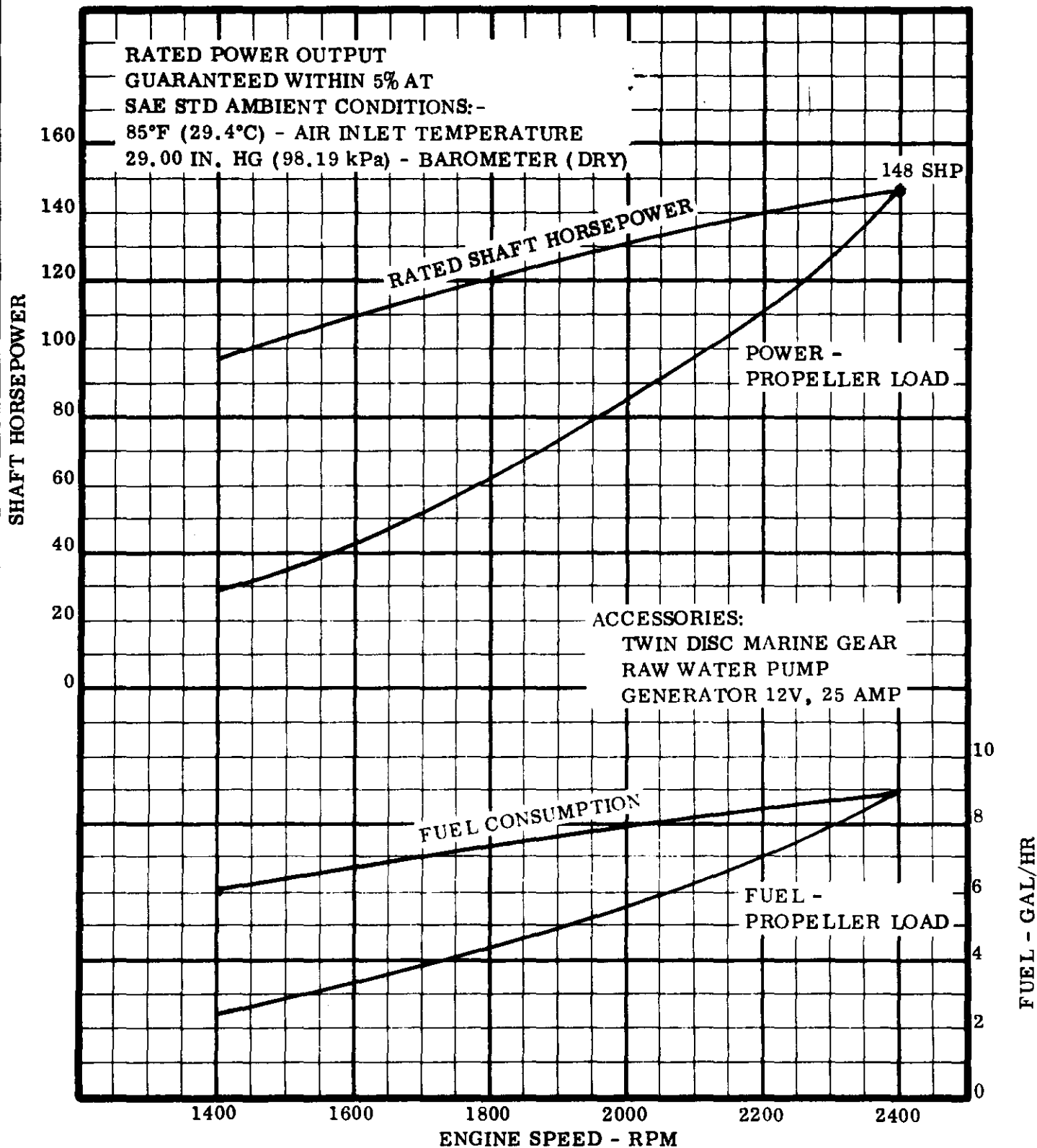
SERIES V53 MARINE
6V-53N PLEASURE CRAFT
N50 INJECTORS





Detroit Diesel Allison
Division of General Motors Corporation

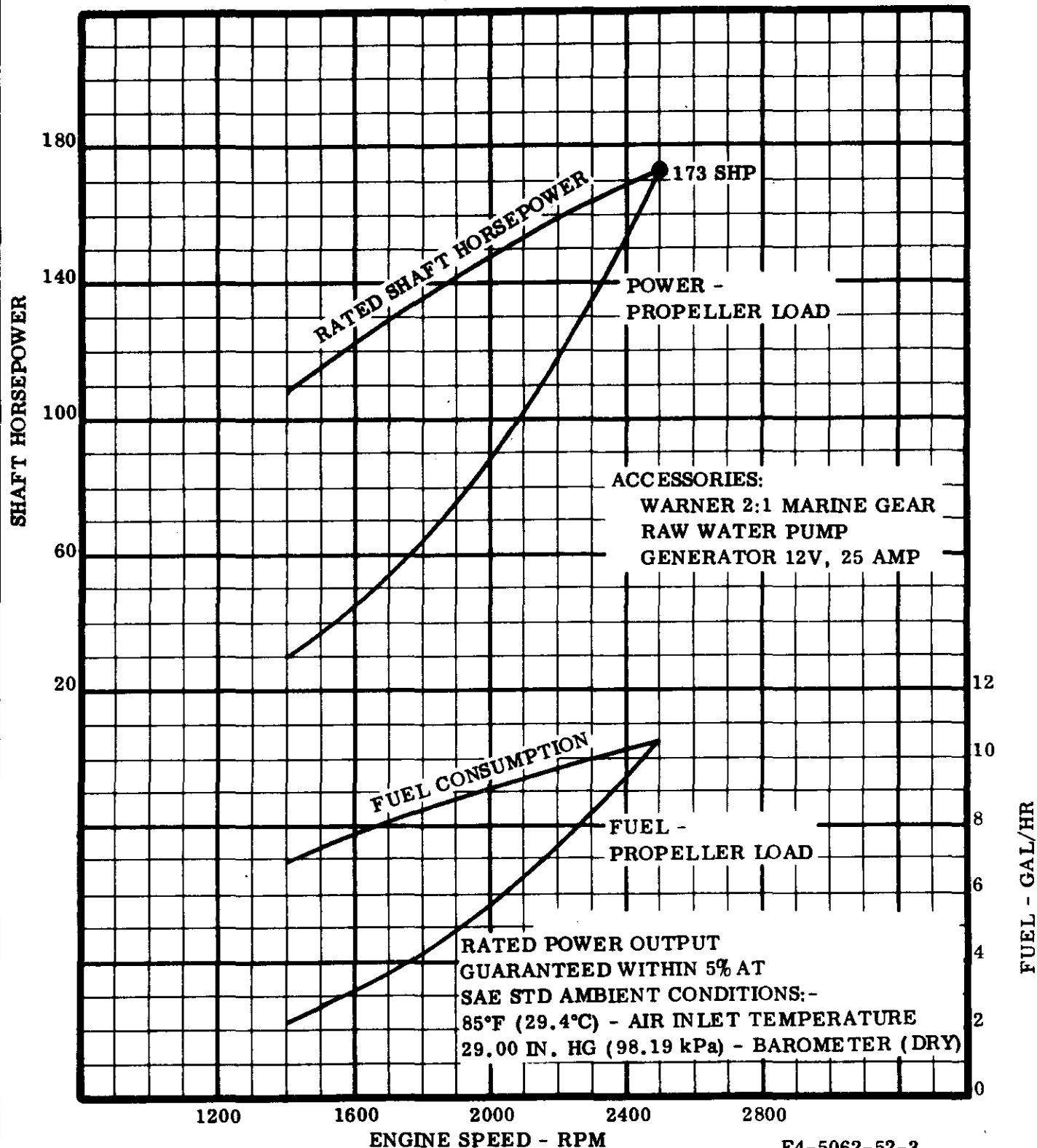
SERIES V53
MARINE CONTINUOUS RATING
MODEL 6V-53N
N40 INJECTORS
(WORK BOAT)





Detroit Diesel Allison
Division of General Motors Corporation

SERIES V53 MARINE
6V-53N CREW BOAT
N45 INJECTORS



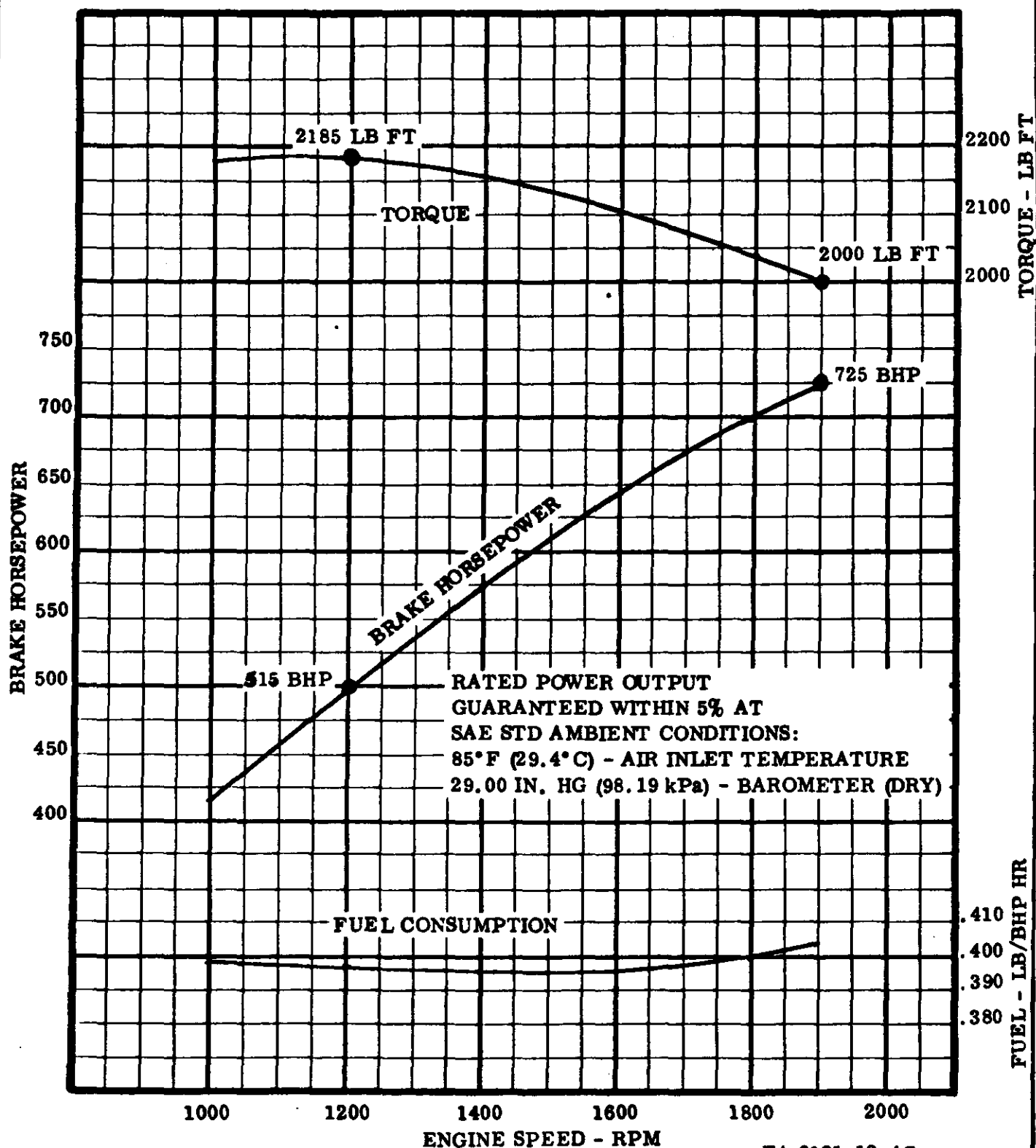
ENGINEERING-TECHNICAL DATA DEPT.

E4-5062-52-3
6-11-73



Detroit Diesel Allison
Division of General Motors Corporation

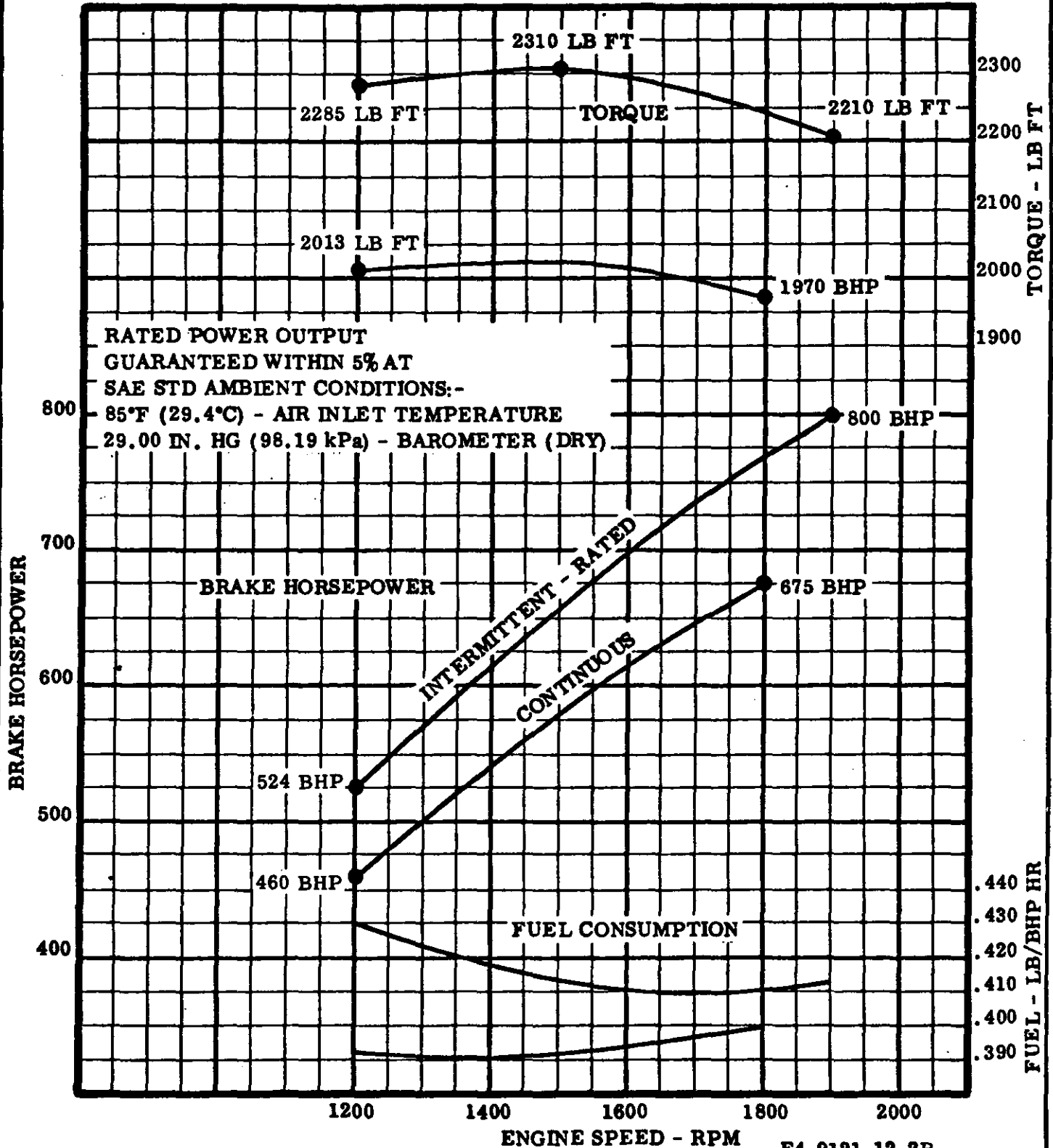
**BASIC ENGINE
MODEL 12V-149 DIESEL
120 INJECTORS**





Detroit Diesel Allison
Division of General Motors Corporation

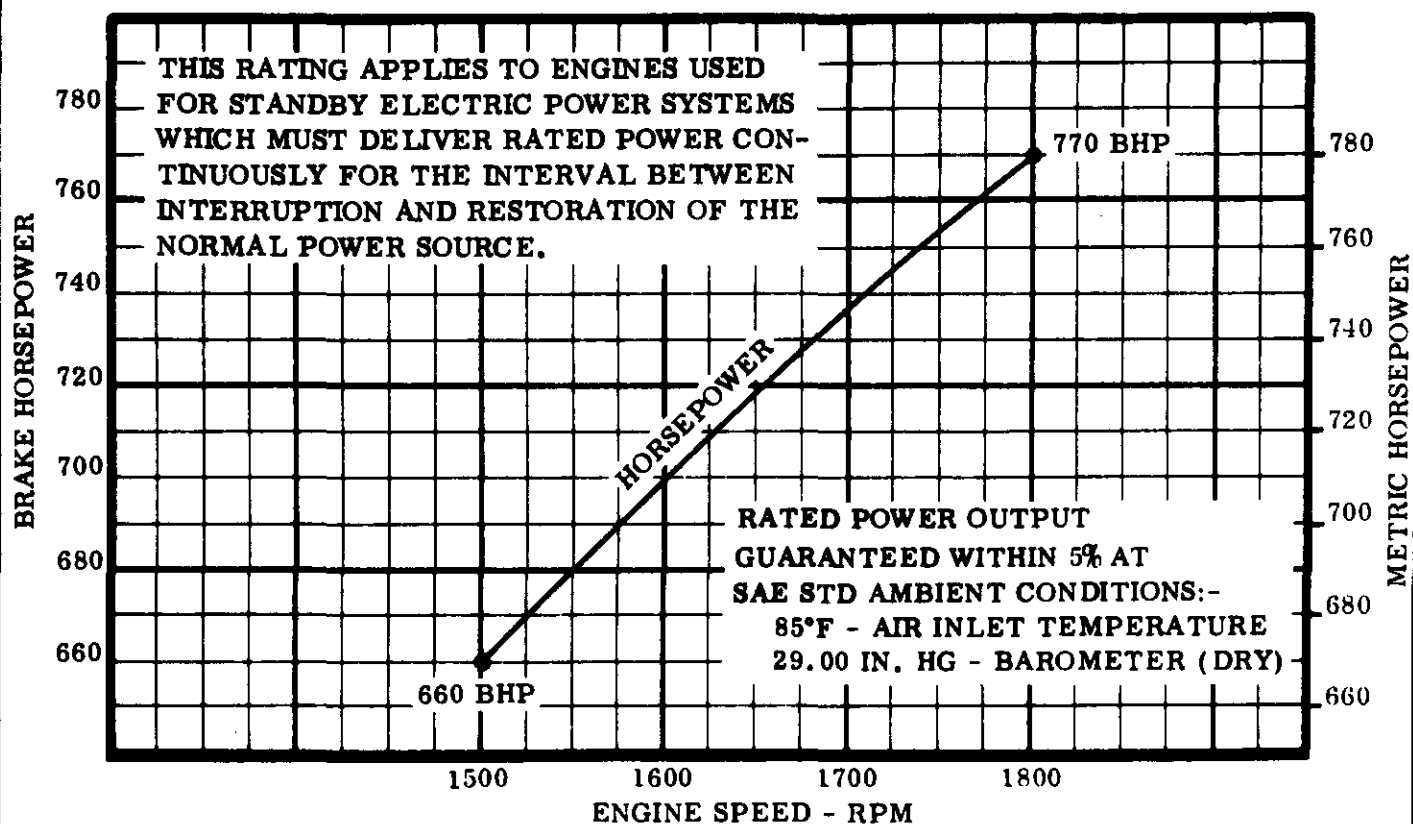
**BASIC ENGINE
MODEL 12V-149 DIESEL
130 INJECTORS**



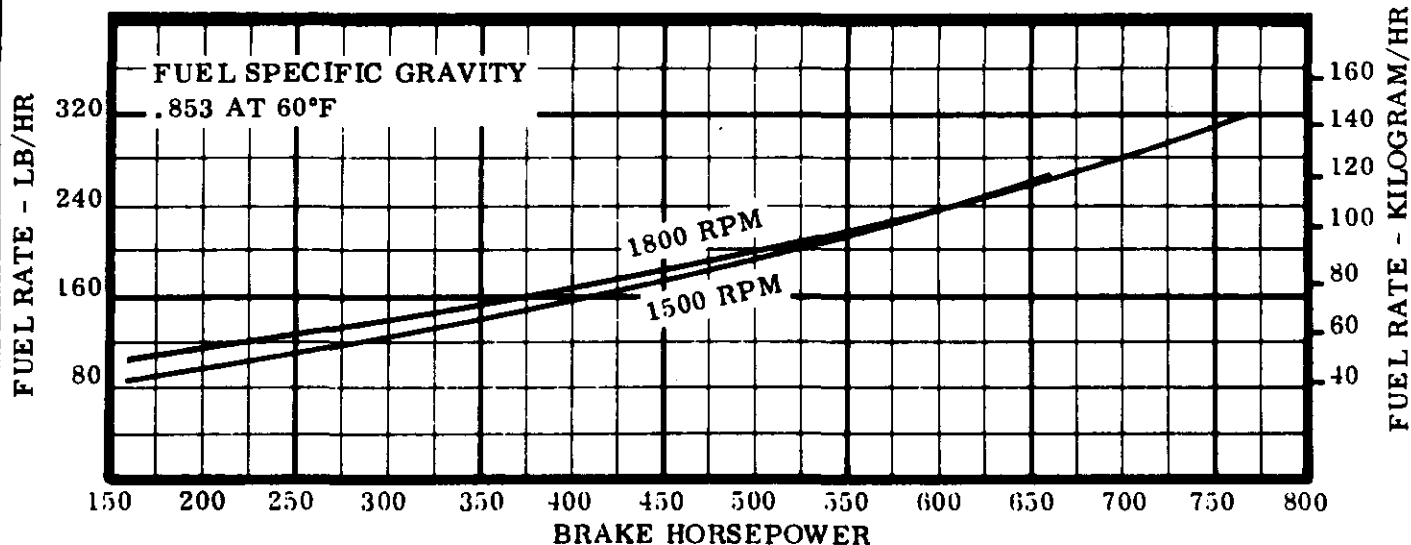


Detroit Diesel Allison
Division of General Motors Corporation

12V-149 ENGINE
DIESEL ELECTRIC STANDBY POWER
WITHOUT FAN
130 INJECTORS



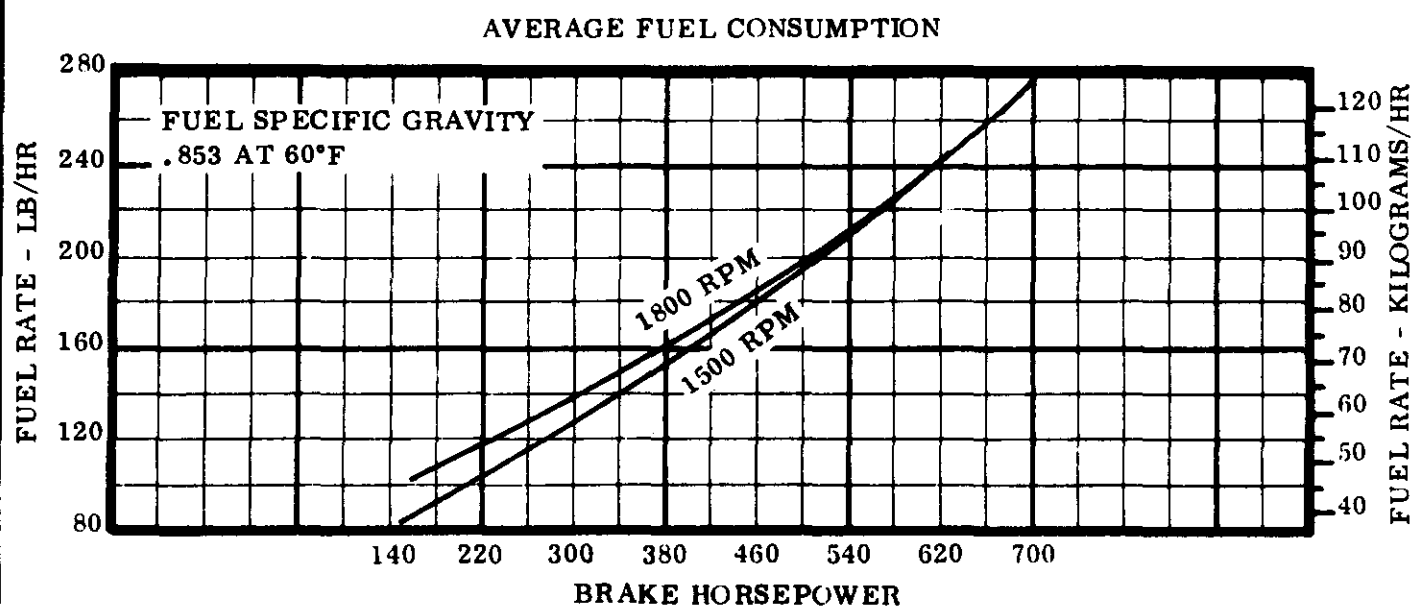
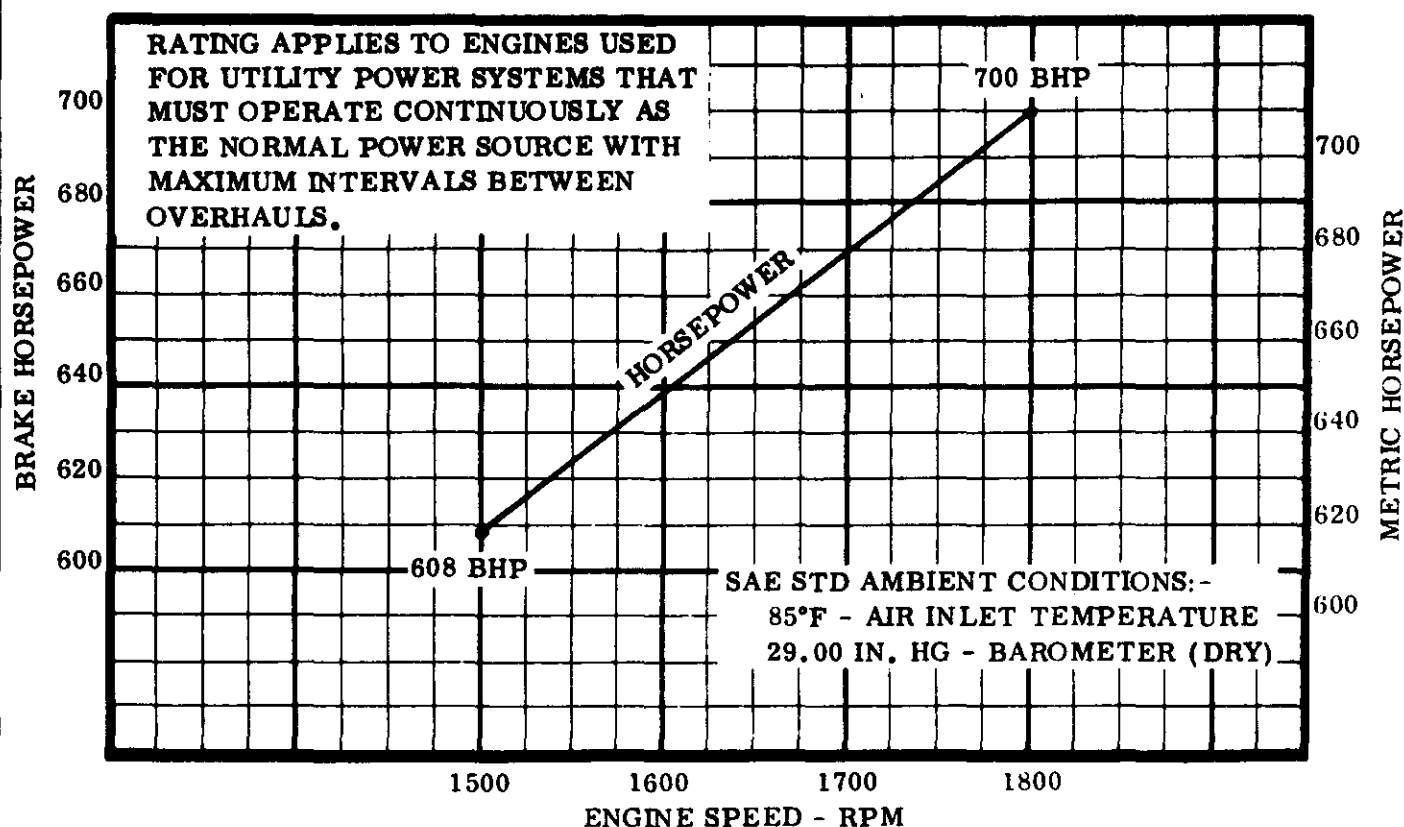
AVERAGE FUEL CONSUMPTION





Detroit Diesel Allison
Division of General Motors Corporation

12V-149 ENGINE
DIESEL ELECTRIC PRIME POWER
(WITHOUT FAN)

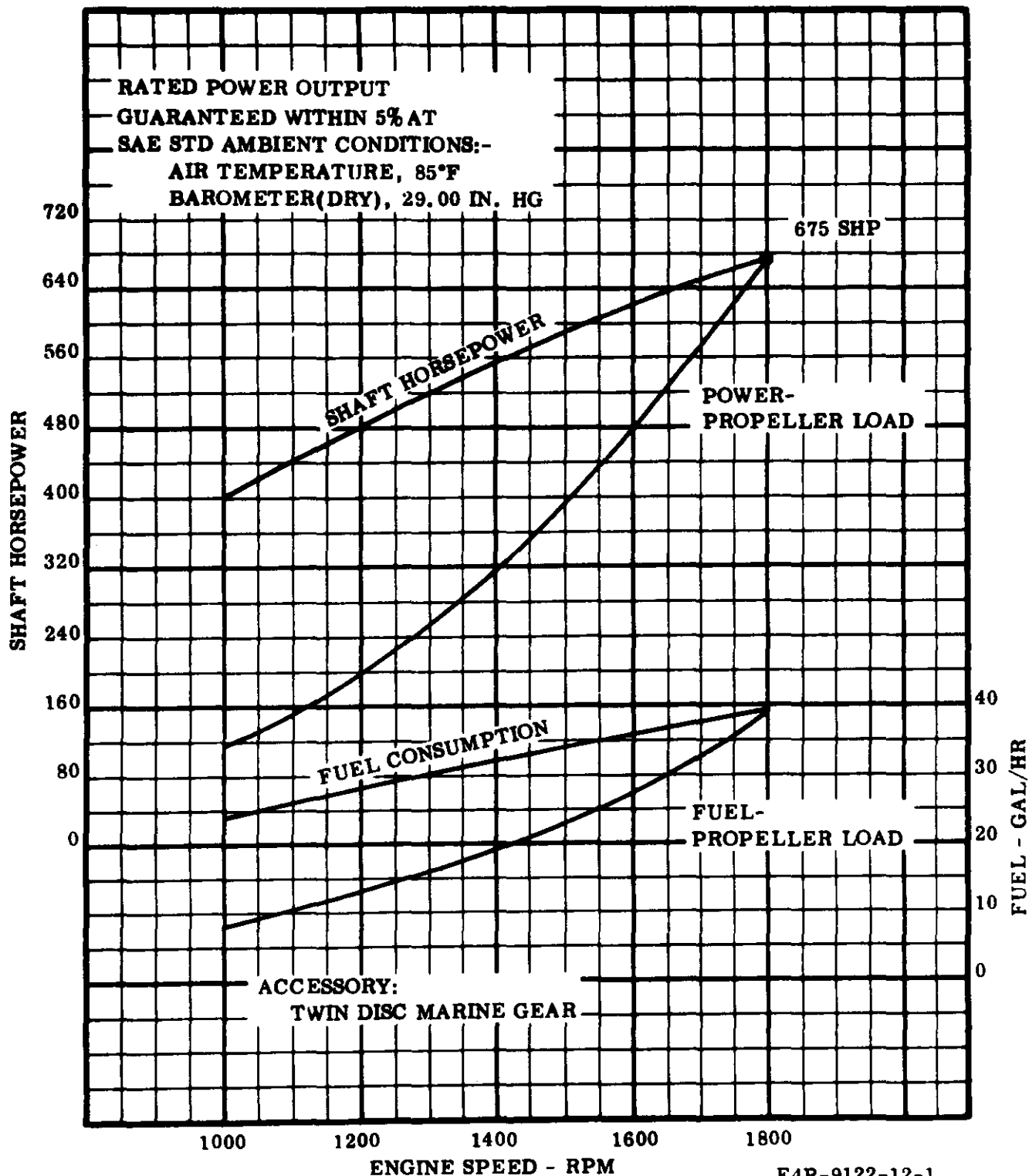




DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES V-149 MARINE
12V-149 WORK BOAT
120 INJECTORS





DETROIT DIESEL ENGINE DIVISION

GENERAL MOTORS CORPORATION

SERIES V-149 MARINE
12V-149 CREW BOAT
130 INJECTORS

